

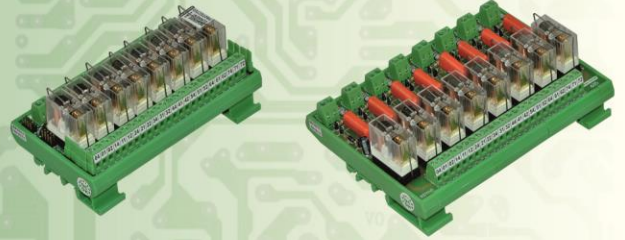
॥ गुणवर्धनात् समृद्धिः ॥

SHAVISON®

Catalogue & Price List w.e.f. 1st October 2021 Issue-1



Ⓒ Mark on selected products



SMPS and Accessories

Relay Interface Modules



Signal Converters /
Isolators

Protection Relays

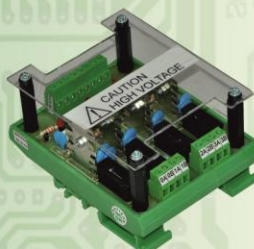
Timers



Hooters



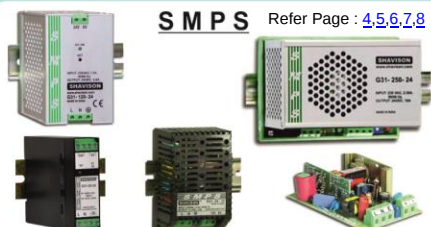
Battery Chargers



FRC / D-SUB (M/F) Connectors

SSR / Opto Interface Modules

Peripherals for Industrial Automation



SMPS

Refer Page : [4,5,6,7,8](#)

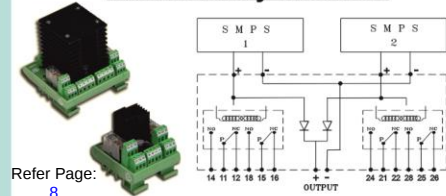
I/P Voltages	110V AC/DC, 230V AC/DC, 24V DC, 48V DC
O/P Voltages	5V, 12V, 15V, 24V, 48V DC
O/P Currents	250mA, 500mA, 1A, 1.5A, 2A, 2.5A, 3A, 4A, 5A, 8A, 10A, 15A, 20A DC

Power Distribution Modules

Refer Page : [8](#)

Input	100VDC / 230VAC	20A max
Output	1X6, 2 X 12 Way terminals rated for 5A each	

Redundancy Modules



Refer Page : [8](#)

Voltage	Current	
	Redundant	Parallel
12VDC, 24VDC, 48VDC	10A 20A	20A 40A

General Purpose SMPS

Refer Page : [4](#)



I/P Voltage	230VAC
O/P Voltage	12V : 5A, 24V : 2.5A, 24V : 5A

Battery Chargers

Refer Page : [9](#)



I/P Voltage	230VAC
O/P Voltages	12V, 24V, 36V, 48V, 60V
O/P Current	5A, 10A, 20A

Hooters

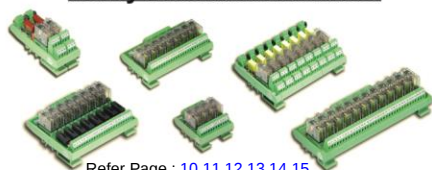
Refer Page : [25, 26](#)



Size	72x72mm, 96x96mm, 144x144mm
Features	2 Tone, 8 Tone, LED Flasher with Accept Function on Front and/or Rear, Volume Control
Supply	Universal (12 to 240V DC or 20 to 240V AC), 230V AC, 24V DC

Relay Interface Modules

Refer Page : [10,11,12,13,14,15](#)



No. Of Channels	1, 2, 4, 6, 8, 12, 16
No. Of Contacts	1 N/O, 1 C/O, 2 C/O
Coil Voltage	AC : 24V, 48V, 110V, 230V DC : 5V, 12V, 24V, 48V, 110V
Coil Looping	Negative, Positive, Isolated

Space Saver Module

Refer Page : [12](#)



No. Of Channels	8
No. Of Contacts	1 C/O
Coil Voltage	DC 12V, 24V
Coil Looping	Negative, Positive
Dimensions	55 X 102 X 115 mm

SSR Modules

Refer Page : [15](#)



Input	Output	No. of Channels
3.3 ~ 30V, 5V, 12V, 24VDC, 15mA	24VDC, 2A, 2.5A 70~270VAC, 2A 12~48VDC, 1.5A	2, 4, 6, 8, 12, 16

Protection Relays

Refer Page : [4](#)



VPR

PSR

Protection Against	Phase Sequence, Phase Failure, Phase Imbalance, Under Voltage, Over Voltage
Auxiliary Supply Voltage	310 to 520V AC(L-L), 50 / 60Hz, 3Ø / 3Wire

SHAVISON®

Peripherals for Industrial Automation
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Opto Interface Modules

Refer Page : [4, 16](#)



Input	Output	No. of Channels
1.3~1.8VDC, 5V, 12V, 24VDC, 110VAC, 230VAC, 15mA, Op. Freq upto 10 KHz	5V~30VDC(15mA)	2, 4, 6, 8, 12, 16
3~12V, 12V~30V, Aux Supply : 24VDC, Operating Freq upto 200 KHz	24VDC(10mA)	4

Analog Timers

Refer Page : [23,24](#)



Operating Modes	ON Delay, ON Delay / Interval, Star-Delta, Cyclic ON First or OFF First, Pulse, Forward Pause Reverse, True Power OFF
Supply	Universal (12 to 240V DC or 20 to 240V AC), 230V AC, 110V AC, 24V AC/DC

Digital Timers

Refer Page : [22](#)



Size	48x48mm, 72x72mm, 96x96mm
Operating Modes	On Delay, Interval, Cyclic, Forward-Pause-Reverse, Batch Counting, Instantaneous + Delayed
Time Ranges	9.99, 99.9, 999 : Sec/Min/Hr 99.99, 999.9, 9999 : Sec/Min/Hr
Output Contact	DPDT(2 C/O), SPDT(1 C/O), SPST(1 NO)
Supply Voltage	85 - 270V AC/DC

Analog Signal Converters

Refer Page : [18,19,20,21](#)



Input	0 - 20mV DC, 0 - 75mV DC, 0 - 200mV DC, 0 - 5VDC, 0 - 10V DC, 0 - 75V DC, 0 - 120V DC, 0 - 220V DC, 0 - 20mA, 4 - 20mA, 0 - 1Amp AC, 0 - 5Amp AC, K, J- Type, PT - 100, 1K - 10K POT and More...
Output	0-5VDC, 0 - 10VDC, 0-20mA, 4 - 20mA, 5 - 10KHz
No. of Outputs	Single, Dual
Aux. Supply	24VDC, 24VAC/DC, 90 ~ 270VAC/DC

Diode / Resistor Modules

Refer Page : [17](#)



Diodes	Common Anode / Common Cathode / Isolated
Resistors	With common terminal / Isolated
No. of Channels	1, 2, 4, 6, 8, 12, 16

Modbus I/O Modules

Refer Page : [26](#)



Interface	No. Of Input/Output	Aux. Supply
MODBUS - RTU Signals	8 DI / 8 Relay Contact Output	90 ~ 270V AC
	4 DI + 4 Relay Contact Outputs	

FRC / D-SUB Connector

Refer Page : [16](#)



FRC Connector pins	10, 14, 16, 20, 26, 34, 40, 50, 60, 64
D-SUB Connector pins male/female	9, 15, 25, 37, 50

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• 60W Single Output	• 500W Single Output
• 120W Single Output	• 70W Dual Output
• 250W Single Output	
DC – DC Converters	
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	• 70W Dual Output
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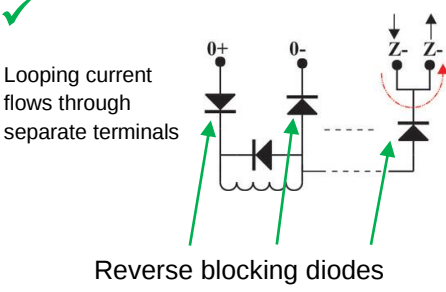
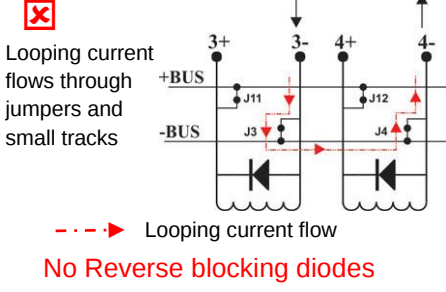
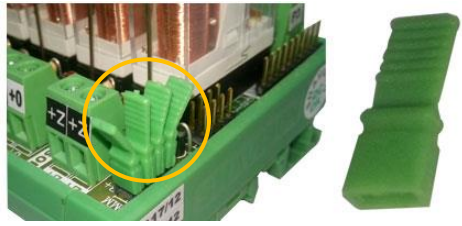
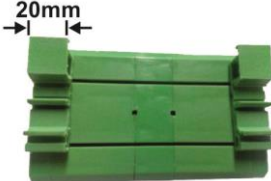
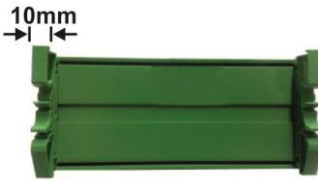
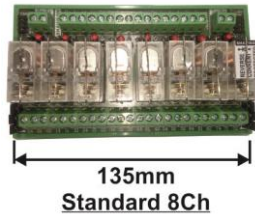
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Note : Order codes listed above are make to order items. Kindly contact factory.

SMPS : Comparison

Feature	SHAVISON®	Competitors
Compact	✓ DIN Rail : 35mm 	✗ NA 
Mounting	✓  ⌚ < 10 secs, Plug & play	✗ NA  ⌚ 25 minutes & base plate required
International Approvals/Marks	✓ CE mark for 60W & 120W and Din Rail mounting with low cost	✗ NA
Made In	✓ India 	✗ China 
Specifications present on front plate	✓ Power OK indication, terminations, output set control & rating details on front	✗ NA
Separate Input & Output terminations	✓ 	✗ 
Price	✓ Competitive Pricing	✗ Marginally Cheaper

Relay Interface Module : Comparison

Feature	SHAVISON®	Competitors
1. Separate terminals for Supply looping	✓ Z+ Z+ Z- Z-	✗ NA
2. Reverse Blocking Diode Protects Relay module as well as PLC against Dead Short Circuit through freewheeling diode	✓  Looping current flows through separate terminals Reverse blocking diodes	✗  Looping current flows through jumpers and small tracks No Reverse blocking diodes
Jumpers	 Easily Accessible With Pigtail	 Not easily accessible Ordinary
Channel Numbering	✓ 0+ 0- - - - 7+ 7- Corresponds to PLC output Modules	✗ -8 +8 - - - - -1 +1 Not Corresponding to PLC output Modules
Terminal Labels	✓ Z+ Z+ 0+ 0- - - - 7+ 7- Z- Z- 04 01 02 14 11 12 - - - - 74 71 72 Correctly oriented & Unique	✗ -8 +8 - - - - -1 +1 NO-1 C-1 NC-1 RLY-8 NO-1 C-1 NC-1 RLY-1 Disoriented & not unique
Bigger Foot element for mounting	✓ 	✗ 
Space Saver 8 Channel Relay Module Refer Page 12 Saves Space by 60%	 102mm 55mm Space Saver 8Ch	 135mm Standard 8Ch

Protection Relays HSN : 85363000	Features	Output Contact	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 Phase Sequence Relay http://www.shavison.com/pdf/BE000.pdf	• 3Ø / 3 wire input • Monitors :- Phase sequence, Phase failure, Phase imbalance. • LED Indication : Relay, Fault • DIN Rail / Base Mounting	SPDT (1 C/O)	PSR-415V	620	Ex Stock	
 Voltage Protection Relay http://www.shavison.com/pdf/BF000.pdf	• 3Ø / 3 wire input • Monitors :- Phase Sequence, Phase Failure, L-L Under/ Over Voltage. • LED Indication : Relay, Fault • DIN Rail / Base Mounting	SPDT (1 C/O)	VPR-415V	990	UR	
High Frequency Opto Interface Module HSN : 85369090	Features	Input Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 Operating Frequency : Upto 200 KHz http://www.shavison.com/pdf/14200.pdf	• 4 Channel • Optical Isolation between Input & Output • Aux Supply : 24VDC • Wide Input Voltage Range • High Speed Operation upto 200KHz • 24V Output or Open Collector • Compatible with PNP & NPN type • Inputs Suitable for Microcontroller based Application	3 ~ 12V	AS923-101	1170	Ex Stock	
		12 ~ 30V	AS923-102	1190	UR	
Low Power Slim SMPS HSN : 85044090	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 6W http://www.shavison.com/pdf/20100.pdf	90 to 270V AC 110 to 360V DC	Voltage DC	Current at Nominal Input			
		5V	1.2A	G38-06-05	740	Ex Stock
		12V	500mA	G38-06-12	700	Ex Stock
		15V	400mA	G38-06-15	730	Ex Stock
		24V	250mA	G38-06-24	640	Ex Stock
General Purpose SMPS DIN Rail + Screw Mounting HSN : 85044090	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 60W http://www.shavison.com/pdf/21250.pdf	Nominal : 230V AC/DC	Voltage DC	Current at Nominal Input			
		12V	5.0A	BL1250	1330	Ex Stock
		24V	2.5A	BL2425	1230	Ex Stock
 120W http://www.shavison.com/pdf/21350.pdf	Nominal : 230V AC/DC	24V	5.0A	BL2450	1440	Ex Stock

Price List

wef 1st Oct 2021

SHAVISON®

SMPS HSN : 85044090	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)
		Voltage DC	Current at Nominal Input			
 24W http://www.shavison.com/pdf/21100.pdf	Nominal : 230VAC/DC *With de-rating : 100 to 270VAC 110 to 360VDC	5V	2.5A	G31-24-05	1240	Ex Stock
		12V	2A	G31-24-12	1200	UR
		15V	1.5A	G31-24-15	1360	UR
		24V	1A	G31-24-24	1030	Ex Stock
		48V	0.5A	G31-24-48	1390	UR
	Nominal : 110VAC/DC	5V	2.5A	G32-24-05	1240	UR
		12V	2A	G32-24-12	1200	
		15V	1.5A	G32-24-15	1360	
		24V	1A	G32-24-24	1030	
		48V	0.5A	G32-24-48	1390	
 60W (CE marked) http://www.shavison.com/pdf/21200.pdf	Nominal : 230VAC/DC *With de-rating : 100 to 270VAC 110 to 360VDC	5V	5A	G31-60-05	1810	UR
		12V	5A	G31-60-12	1730	Ex Stock
		15V	4A	G31-60-15	1930	UR
		24V	2.5A	G31-60-24	1490	Ex Stock
		48V	1.25A	G31-60-48	1940	UR
	Nominal : 110VAC/DC	5V	5A	G32-60-05	1810	UR
		12V	5A	G32-60-12	1730	UR
		15V	4A	G32-60-15	1930	UR
		24V	2.5A	G32-60-24	1490	Ex Stock
		48V	1.25A	G32-60-48	1940	UR
 120W (CE marked) http://www.shavison.com/pdf/21300.pdf	Nominal : 230VAC/DC *With de-rating : 100 to 270VAC 110 to 360VDC	12V	8A	G31-120-12	2140	Ex Stock
		15V	8A	G31-120-15	2190	Ex Stock
		24V	5A	G31-120-24	1790	Ex Stock
		48V	2.5A	G31-120-48	2250	Ex Stock
	Nominal : 110VAC/DC	12V	8A	G32-120-12	2140	UR
		15V	8A	G32-120-15	2190	UR
		24V	5A	G32-120-24	1790	Ex Stock
		48V	2.5A	G32-120-48	2250	UR
 250W http://www.shavison.com/pdf/21400.pdf	Nominal : 230VAC/DC	12V	20A	G31-250-12	4470	UR
		15V	15A	G31-250-15	4540	UR
		24V	10A	G31-250-24	3570	Ex Stock
		30V	8A	G31-250-30	4590	UR
		48V	5A	G31-250-48	4440	Ex Stock
	Nominal : 110VAC/DC	24V	10A	G32-250-24	3570	Ex Stock
		30V	8A	G32-250-30	4590	UR
		48V	5A	G32-250-48	4440	UR
 360W http://www.shavison.com/pdf/21500.pdf	Nominal : 230VAC/DC	12V	30A	G31-360-12	5600	UR
		24V	15A	G31-360-24	4540	Ex Stock
		36V	10A	G31-360-36	4880	UR
 500W http://www.shavison.com/pdf/21600.pdf	Nominal : 230VAC/DC	24V	20A	G31-500-24	6340	Ex Stock
		48V	10A	G31-500-48	7490	Ex Stock

* : For de-rating refer datasheet

SMPS HSN : 85044090	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)
		Voltage DC	Current at Nominal Input			
 70W Dual Output http://www.shavison.com/pdf/22000.pdf	Nominal : 230VAC/DC *With de-rating: 100 to 270VAC 110 to 360VDC	+5V	5A	G31-70-05-05	2520	UR
		-5V	1.5A			
		+12V	4A	G31-70-12-12		
		-12V	1.5A			
		+15V	3A	G31-70-15-15		Ex Stock
		-15V	1.5A			Ex Stock
		+24V	2A	G31-70-24-05		
		+5V	1.5A	G31-70-24-12		Ex Stock
		+24V	2A			
		+12V	1.5A	G31-70-12-05		UR
	Nominal : 110VAC/DC	+5V	5A	G32-70-05-05		
		-5V	1.5A			
		+12V	4A	G32-70-12-12		
		-12V	1.5A			
		+15V	3A	G32-70-15-15		
		-15V	1.5A			
		+24V	2A	G32-70-24-05		
		+5V	1.5A	G32-70-24-12		
		+24V	2A			
		+12V	1.5A	G32-70-12-05		
		+12V	4A			
		+5V	1.5A			

* : For de-rating refer datasheet

DC – DC Converter HSN : 85044090	Input	Output	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 24W http://www.shavison.com/pdf/21110.pdf	Nominal : 24VDC Input Range : 18 to 36VDC	5VDC : 2.5A	G34-24-05	1510	3 Weeks
		12VDC : 2A	G34-24-12	1530	
		24VDC : 1A	G34-24-24	1480	
	• Contact us for other Input / Output requirements.				
 120W G34 : http://www.shavison.com/pdf/21320.pdf G35 : http://www.shavison.com/pdf/21310.pdf	Nominal : 24VDC Input Range : 18 to 36VDC	24VDC : 4A	G34-120-24	2690	3 Weeks
	Nominal : - 48VDC Input Range : -38 to -60VDC	24VDC : 5A	G35-120-24	2640	3 Weeks
	• Contact us for other Input / Output requirements.				
 70W Dual Output http://www.shavison.com/pdf/22100.pdf	Nominal : 48VDC Input Range : 38 to 60VDC	+15V : 3A -15V : 1.5A	G35-70-15-15	UR	3 Weeks
	• Contact us for other Input / Output requirements.				

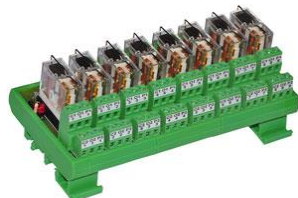
Open Frame SMPS HSN : 85044090	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
		Voltage DC	Current at Nominal Input				
  24W Single O/P http://www.shavison.com/pdf/31100.pdf	Nominal : 230VAC/DC *With de-rating: 100 to 270VAC 110 to 350VDC	5V	2.5A	AS348-111	830	2 weeks	
		12V	2A	AS348-113		Ex Stock	
		15V	1.5A	AS348-114		2 weeks	
		24V	1A	AS348-115		Ex Stock	
		48V	0.5A	AS348-116		2 weeks	
	Nominal : 110VAC/DC	5V	2.5A	AS348-151		2 weeks	
		12V	2A	AS348-153			
		15V	1.5A	AS348-154			
		24V	1A	AS348-155			
		48V	0.5A	AS348-156			
	• Add suffix D to order code for DIN Rail Mounting base. * : For de-rating refer datasheet						
	 60W Single O/P http://www.shavison.com/pdf/31200.pdf	Nominal : 230VAC/DC	12V	5A	AS464-102	1140	2 weeks
			15V	4A	AS464-103		
			24V	2.5A	AS464-104		
			36V	1.6A	AS464-105		
28V			2A	AS464-106			
Nominal : 110VAC/DC		12V	5A	AS464-152			
		15V	4A	AS464-153			
		24V	2.5A	AS464-154			
		36V	1.6A	AS464-155			
		28V	2A	AS464-156			
Dual Output Open Frame SMPS HSN : 85044090	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
  25W Dual O/P http://www.shavison.com/pdf/32100.pdf	Nominal : 230VAC/DC	5V : 2.5A	12V : 2A*	AS469-101	960	UR	
		5V : 2.5A	24V : 1A*	AS469-102			
		+15V : 1.5A	-15V : 1.5A*	AS469-103			
		12V : 1.5A	12V : 1.5A*	AS469-104			
		8V : 250mA	17V : 1.5A*	AS469-106			
		5V : 2.5A	-5V : 100mA	AS469-115			
	Nominal : 110VAC/DC	5V : 2.5A	12V : 2A*	AS469-151	UR		
		5V : 2.5A	24V : 1A*	AS469-152			
		+15V : 1.5A	-15V : 1.5A*	AS469-153			
		12V : 1.5A	12V : 1.5A*	AS469-154			
		8V : 250mA	17V : 1.5A*	AS469-156			
	• * : Unreg. Output • Add suffix C to order code for CPU connector at I/O Terminals. • Add suffix D to order code for DIN Rail Mounting plastic base.						
	Contact us for specific requirements						

Open Frame SMPS HSN : 85044090	Input	Output	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 CPU Type I/O Connector  Screw Type I/O Terminals <u>60W* Multiple O/P</u> http://www.shavison.com/pdf/33100.pdf	Nominal : 230VAC/DC	5V : 1A +/- 5V : 100mA +/- 12V : 250mA 34V : 1.5A	AS492-101C	UR	3 weeks
		12V : 750mA +/- 5V : 350mA 24V : 50mA	AS492-102C		
		12V : 350mA 15V : 2A OR 30V : 2A 5V : 350mA	AS492-103C		
		12V : 350mA 15V : 2A OR 30V : 2A 5V : 350mA	AS492-104C		
		5V : 1A 24V : 2.5A 5V : 500mA	AS492-105C		
		5V : 1A +/- 5V : 100mA +/- 12V : 250mA 24V : 1.5A	AS492-106C		
		5V : 2A 12V : 1.5A 24V : 600mA	AS492-107C		
	90 - 270VAC	5V:2A -5V:0.3A 12V:0.3A 24V:1.5A	AS492-108C	UR	3 weeks
	90 - 270VAC	5V : 2A - 5V : 300mA 12V : 300mA 48V : 1.5A	AS492-109C		
	230VAC/DC	5V : 1A +/- 5V : 100mA +/- 12V : 250mA 13V : 1.5A	AS492-111C		
• Remove suffix C from order code for screw Type I/O Terminals (C – CPU connector) *Total wattage should not exceed 60W (For details refer datasheet)					
Contact us for specific requirements					

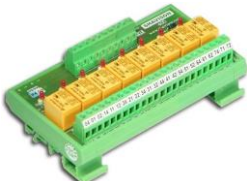
SMPS - Accessories		Description		Current Rating		Input	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
		Redundant	Parallel						
 Redundancy / Paralleling Modules http://www.shavison.com/pdf/42000.pdf Application Note	HSN : 85437099	• 2C/O Monitor relay across each power supply	20A	40A	12VDC	AS451-101	1800	2 Weeks	
					24VDC	AS451-102		Ex Stock	
					48VDC	AS451-103		2 Weeks	
					15VDC	AS451-104		2 Weeks	
		10A	20A	12VDC	AS452-101	870	2 Weeks		
				24VDC	AS452-102		Ex Stock		
				48VDC	AS452-103		2 Weeks		
				110VDC	AS452-105	UR	2 Weeks		
 Power Distribution Modules http://www.shavison.com/pdf/41000.pdf	HSN : 85369090	Description				Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
		• Voltage Rating : 100VDC / 230VAC • Current Rating Input : 10A max. • Current Rating Output : 5A per channel • Input side : 1 x 2 way Terminals • Output side : 6 x 2 way Terminals				AS331	240	Ex Stock	
		• Voltage Rating : 100VDC / 230VAC • Current Rating Input : 20A max. • Current Rating Output : 5A per channel • Input side : 2 x 2 way Terminals • Output side : 12 x 2 way Terminals				AS333	310	Ex Stock	

Battery Charger HSN : 85044030	Input	Output		Order Code	MRP (₹ each)	Availability (UR : Upon Request)
		Voltage DC	Current at Nominal Input			
 120W http://www.shavison.com/pdf/D1000.pdf	Nominal : 230VAC With Fan	12V	10A	BCW-1210	2310	Ex Stock
	Nominal : 230VAC Without Fan	24V	5A	BCW-2405	2170	Ex Stock
 250W http://www.shavison.com/pdf/D2000.pdf	Nominal : 230VAC	12V	20A	BCD-1220	5090	UR
		24V	10A	BCD-2410	4950	Ex Stock
		36V	6A	BCD-3606	5180	UR
		48V	5A	BCD-4805	5020	UR
 500W http://www.shavison.com/pdf/D3000.pdf	Nominal : 230VAC	24V	20A	BCD-2420	8350	Ex Stock
		36V	13A	BCD-3613	UR	UR
		48V	10A	BCD-4810	8970	UR
	- Automatic Boost and Float control - Operates as FCBC or SMPS at Float voltage.					

Voltage Monitor Relay HSN : 91070000	Operation	Input Range	Supply Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
Applications : - Voltage Monitoring - Dynamic Braking - Resistor Protection  <u>Voltage Monitor Relay</u> http://www.shavison.com/pdf/94000.pdf	- Monitors DC input voltage and triggers internal timer when input voltage goes above set voltage. - After Set time delay (0-60 sec), Relay change over occurs. - Resets if input voltage comes down below set voltage	0 – 10VDC Or 0 – 100VDC	85 – 270VAC	AS690-101	UR	UR
		0 – 50VDC Or 0 – 500VDC		AS690-102	1160	
		0 – 10VDC Or 0 – 100VDC	24VAC/DC	AS690-201	UR	
		0 – 50VDC Or 0 – 500VDC		AS690-202		

General Purpose Relay Modules HSN : 85369090		Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 1 C/O General Purpose http://www.shavison.com/pdf/G1000.pdf	• 1 C/O Contacts • 24VDC Coil • -Ve / +Ve or isolated looping by jumpers (site selectable) • OEN Relay	Socket Mounted	4	GP04-1C-24V-S-OE	610	Ex Stock	
			8	GP08-1C-24V-S-OE	1140	Ex Stock	
			16	GP16-1C-24V-S-OE	2570	2 weeks	
	• -Ve, +Ve or Isolated Coil looping can be done with the jumpers supplied with.						
 2 C/O General Purpose http://www.shavison.com/pdf/G2000.pdf	• 2 C/O Contacts • 24VDC Coil • -Ve / +Ve or isolated looping by jumpers (site selectable) • OEN Relay	Socket Mounted	4	GP04-2C-24V-S-OE	890	Ex Stock	
			8	GP08-2C-24V-S-OE	1590	Ex Stock	
	• -Ve, +Ve or Isolated Coil looping can be done with the jumpers supplied with.						
 1 C/O Fuse at pole General Purpose http://www.shavison.com/pdf/G3000.pdf	• 1 C/O Contacts • 24VDC Coil • -Ve / +Ve or isolated looping by jumpers (site selectable) • OEN Relays	Socket Mounted	4	GPF04-1C-24V-S-OE	870	2 weeks	
			8	GPF08-1C-24V-S-OE	1630	2 weeks	
• -Ve, +Ve or Isolated Coil looping can be done with the jumpers supplied with.							

Relay Modules HSN : 85369090		Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 <u>1 N/O Economy</u> http://www.shavison.com/pdf/11100.pdf	• <u>1 N/O</u> Contacts • Reverse blocking diode • -Ve looped • 24VDC Coil • OEN Relay	Directly Soldered	4	AS383-24V-N-OE	660	MOQ : 50 3 Weeks	
			8	AS385-24V-N-OE	1070		
		Socket Mounted	4	AS383-24V-N-S-OE	770		
			8	AS385-24V-N-S-OE	1240		
		• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request. • Order code shown above is for –Ve looped coils. Replace N with P for +Ve looping					
 <u>1 C/O Standard</u> http://www.shavison.com/pdf/11200.pdf	• <u>1 C/O</u> Contacts • Reverse blocking diode • 24VDC Coil • -Ve / +Ve or isolated looping by jumpers (site selectable) • OEN Relay	Directly Soldered	1	AS361-24V-OE	200	Ex Stock	
			2	AS362-24V-OE	390	Ex Stock	
			4	AS363-24V-OE	650	Ex Stock	
			8	AS365-24V-OE	1200	Ex Stock	
			12	AS366-24V-OE	UR	UR	
			16	AS367-24V-OE	UR	UR	
		Socket Mounted	1	AS361-24V-S-OE	220	Ex Stock	
			2	AS362-24V-S-OE	420	Ex Stock	
			4	AS363-24V-S-OE	680	Ex Stock	
			8	AS365-24V-S-OE	1220	Ex Stock	
			12	AS366-24V-S-OE	UR	UR	
			16	AS367-24V-S-OE	UR	UR	
• -Ve, +Ve or Isolated Coil looping can be done with the jumpers supplied with. • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.							

Relay Modules HSN : 85369090		Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 1 C/O Looped Coils http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • Reverse blocking diode • -Ve looped (Factory set) • 24VDC Coil OR +Ve looped • OEN Relay	Directly Soldered	4	AS353-24V-N-OE	630	MOQ : 50 3 Weeks		
			8	AS355-24V-N-OE	1180			
			12	AS356-24V-N-OE	1810			
			16	AS357-24V-N-OE	2480			
		Socket Mounted	4	AS353-24V-N-S-OE	750			
			8	AS355-24V-N-S-OE	1300			
			12	AS356-24V-N-S-OE	2100			
			16	AS357-24V-N-S-OE	2750			
		• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request. • Order code shown above is for –Ve looped coils. Replace N with P for +Ve looping. Price remains same.						
		 1 C/O Sugar cube Looped Coils http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • Reverse blocking diode • -Ve looped (Factory set) • 24VDC Coil OR +Ve looped • Sun hold Relay	Directly Soldered	1	AS401-24V-N-SH	UR	UR
2	AS402-24V-N-SH				360	UR		
4	AS403-24V-N-SH				570	UR		
8	AS405-24V-N-SH				930	Ex Stock		
12	AS406-24V-N-SH				UR	UR		
16	AS407-24V-N-SH				UR	UR		
• Availability & Prices for other relays & coil voltages shall be quoted against specific request. • Order code shown above is for –Ve looped coils. Replace N with P for +Ve looping. Price remains same. Availability for –Ve looped coils is 3 Weeks.								
 1 C/O Sugar cube Isolated Coils http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • Reverse blocking diode • 24VDC Coil • Isolated Coils • Sun hold Relays			Directly Soldered	1	AS411-24V-SH	UR	UR
					2	AS412-24V-SH	UR	UR
					4	AS413-24V-SH	540	Ex Stock
		8	AS415-24V-SH		1000	UR		
		12	AS416-24V-SH		UR	UR		
		16	AS417-24V-SH		UR	UR		
		• Availability & Prices for other relays & coil voltages shall be quoted against specific request.						
		 1 C/O High Volt. Coils http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • 230VAC Coil* • Isolated Coils • OEN Relays	Directly Soldered	1	AS421-230VAC-OE	270	Ex Stock
					2	AS422-230VAC-OE	530	Ex Stock
					4	AS423-230VAC-OE	890	Ex Stock
6	AS424-230VAC-OE				1360	MOQ : 5, 3WK		
8	AS425-230VAC-OE				1590	Ex Stock		
16	AS427-230VAC-OE				3200	MOQ : 5, 3WK		
Socket Mounted	1			AS421-230VAC-S-OE	290	Ex Stock		
	2			AS422-230VAC-S-OE	550	Ex Stock		
	4			AS423-230VAC-S-OE	990	Ex Stock		
	6			AS424-230VAC-S-OE	1470	MOQ : 5, 3WK		
	8			AS425-230VAC-S-OE	1780	Ex Stock		
	16			AS427-230VAC-S-OE	3570	MOQ : 5, 3WK		
• 110VAC Coil*	Socket Mounted		4	AS423-110VAC-S-OE	1010	MOQ : 5 3 Weeks		
			8	AS425-110VAC-S-OE	1840			
			16	AS427-110VAC-S-OE	3590			
• *These modules are with basic relay of 24VDC coil along with suitable voltage converter. • Order Code shown above is for 230VAC coils. Replace 230VAC with other voltages 48VDC, 110VDC as required. Price same as 230VAC coil. • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.								
 1 C/O 24VAC Coils http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • 24VAC Coil* • Isolated Coils • OEN Relays		Directly Soldered	1	AS621-24VAC-OE	280	2 Weeks	
				2	AS622-24VAC-OE	420		
				4	AS623-24VAC-OE	690		
				6	AS624-24VAC-OE	970		
				8	AS625-24VAC-OE	1280		
			Socket Mounted	1	AS621-24VAC-S-OE	310		
		2		AS622-24VAC-S-OE	470			
		4		AS623-24VAC-S-OE	820			
		6		AS624-24VAC-S-OE	1120			
		8		AS625-24VAC-S-OE	1440			
	• *These modules are with basic relay of 24VDC coil along with suitable voltage converter. • Availability & Prices for other relays (such as Omron G2RL) shall be quoted against specific request.							

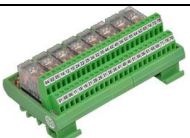
Relay Modules HSN : 85369090		Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 1 C/O Fuse at pole with Fuse Fail Indication http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • Reverse blocking diode • -Ve looped (Factory set) 24VDC Coil OR +Ve looped • OEN Relays	Directly Soldered	1	AS501-24V-N-OE-24VDC-2A	UR	UR		
			2	AS502-24V-N-OE-24VDC-2A		3 Weeks		
			4	AS503-24V-N-OE-24VDC-2A		3 Weeks		
			6	AS504-24V-N-OE-24VDC-2A		UR		
			8	AS505-24V-N-OE-24VDC-2A		3 Weeks		
			16	AS507-24V-N-OE-24VDC-2A		UR		
		Socket Mounted	1	AS501-24V-N-S-OE-24VDC-2A	UR	UR		
			2	AS502-24V-N-S-OE-24VDC-2A	620	3 Weeks		
			4	AS503-24V-N-S-OE-24VDC-2A	940	3 Weeks		
			6	AS504-24V-N-S-OE-24VDC-2A	UR	UR		
			8	AS505-24V-N-S-OE-24VDC-2A	1550	3 Weeks		
			16	AS507-24V-N-S-OE-24VDC-2A	UR	UR		
• Order Code shown above is for –Ve looped coils, 24VDC Contact rating & 2A Fuse rating. Replace N with P for +Ve looping, 24VDC with 230V for 230VAC or 110VAC & 2A with 5A for 5 Amp fuse. Price remains same. • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.								
 1 C/O with High voltage Coil & Fuse at poles with Fuse Fail Indication http://www.shavison.com/pdf/11200.pdf	• 1 C/O Contacts • 230VAC Coil* • Isolated Coils • OEN Relays	Directly Soldered	1	AS801-230VAC-OE-24VDC-5A	360	UR		
			2	AS802-230VAC-OE-24VDC-5A	610	3 Weeks		
			4	AS803-230VAC-OE-24VDC-5A	1030	3 Weeks		
			8	AS805-230VAC-OE-24VDC-5A	UR	3 Weeks		
		Socket Mounted	1	AS801-230VAC-S-OE-24VDC-5A	390	UR		
			2	AS802-230VAC-S-OE-24VDC-5A	630	3 Weeks		
			4	AS803-230VAC-S-OE-24VDC-5A	1130	3 Weeks		
			8	AS805-230VAC-S-OE-24VDC-5A	2170	3 Weeks		
		Socket Mounted	4	AS803-110VAC-S-OE-24VDC-5A	1160	MOQ : 5 3 Weeks		
			8	AS805-110VAC-S-OE-24VDC-5A	2200			
		• *These modules are with basic relay of 24VDC coil along with suitable voltage converter. • Order Code shown above is for 230VAC coils and 24VDC, 2A Contact Rating. Replace 230VAC with other voltages 48VDC, 110VDC as required & 24VDC with 230V for 230VAC or 110VAC Contact rating & Fuse rating as required. Price same as 230VAC coil. • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.						

Relay Modules HSN : 85369090		Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 1 C/O Space Saver http://www.shavison.com/pdf/11200.pdf	• 1C/O Contacts • Reverse blocking diode • OEN Relays	Directly Soldered	8	AS789-24V-N-OE (For –Ve looped coils)	1520	Ex Stock	
				AS789-24V-P-OE (For +Ve looped coils)	1520	3 Weeks	
				• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request for quantities above 50 Nos. • Order code shown above is for –Ve looped coils. Replace N with P for +Ve looping.			

Relay Modules HSN : 85369090		Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 2 C/O Standard http://www.shavison.com/pdf/11300.pdf	• 2 C/O Contacts • Reverse blocking diode • 24VDC Coil • -Ve / +Ve or isolated looping by jumpers (site selectable) • OEN Relay	Directly Soldered	1	AS391-24V-OE	240	Ex Stock	
			2	AS392-24V-OE	450	Ex Stock	
			4	AS393-24V-OE	840	Ex Stock	
			8	AS395-24V-OE	1500	Ex Stock	
			12	AS396-24V-OE	UR	UR	
			16	AS397-24V-OE	UR	UR	
		Socket Mounted	1	AS391-24V-S-OE	260	Ex Stock	
			2	AS392-24V-S-OE	510	Ex Stock	
			4	AS393-24V-S-OE	950	Ex Stock	
			8	AS395-24V-S-OE	1690	Ex Stock	
			12	AS396-24V-S-OE	UR	UR	
			16	AS397-24V-S-OE	UR	UR	
• -Ve, +Ve or Isolated Coil looping can be done with the jumpers supplied with. • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.							

Relay Modules		Description		Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 2 C/O Looped Coils http://www.shavison.com/pdf/11300.pdf		• 2 C/O Contacts • Reverse blocking diode • -Ve looped (Factory set) 24VDC Coil OR +Ve looped • OEN Relay	Directly Soldered	4	AS373-24V-N-OE	UR	MOQ : 50 3 Weeks	
				8	AS375-24V-N-OE	1510		
				12	AS376-24V-N-OE	UR		
				16	AS377-24V-N-OE	3140		
		Socket Mounted	4	AS373-24V-N-S-OE	UR			
			8	AS375-24V-N-S-OE	1720			
			12	AS376-24V-N-S-OE	UR			
			16	AS377-24V-N-S-OE	3540			
• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request. • Order code shown above is for –Ve looped coils. Replace N with P for +Ve looping. Price remains same.								
 2 C/O High Voltage Coils http://www.shavison.com/pdf/11300.pdf		• 2 C/O Contacts • 230VAC Coil* • Isolated Coils • OEN Relays	Directly Soldered	1	AS431-230VAC-OE	320	Ex Stock	
				2	AS432-230VAC-OE	650	Ex Stock	
				4	AS433-230VAC-OE	1070	Ex Stock	
				8	AS435-230VAC-OE	1870	Ex Stock	
			Socket Mounted	1	AS431-230VAC-S-OE	340	Ex Stock	
				2	AS432-230VAC-S-OE	670	Ex Stock	
				4	AS433-230VAC-S-OE	1150	Ex Stock	
				8	AS435-230VAC-S-OE	2010	Ex Stock	
		110VAC Coil*	Socket Mounted	4	AS433-110VAC-S-OE	1190	MOQ : 5 3 Weeks	
				8	AS435-110VAC-S-OE	2080		
• *These modules are with basic relay of 24VDC coil along with suitable voltage converter. • Order Code shown above is for 230VAC coils. Replace 230VAC with other voltages 24VAC, 48VDC, 110VDC as required. Price same as 230VAC coil. • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.								

Relay Modules Special HSN : 85369090	Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 Coil Connection through FRC / HE 10 http://www.shavison.com/pdf/12100.pdf	• 1N/O Contacts • Reverse blocking diode • -Ve looped (Factory set) 24VDC Coil • OEN Relays	Directly Soldered	16	AS334-24V-N-OE	2190	3 Weeks
		Socket Mounted		AS334-24V-N-S-OE	2590	3 Weeks
	• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request. • Order code shown above is for –Ve looped coils. Replace N with P for +Ve looping. Price remains same.					
 1 C/O 30A Contacts http://www.shavison.com/pdf/12500.pdf	• 1C/O Contacts Rated for 30 Amps • Reverse blocking diode • Isolated Coils	Directly Soldered	1	AS548-101-24V	390	2 Weeks
			2	AS548-102-24V	530	2 Weeks
• Order code shown above is 24VDC coils. Availability & Prices for other relays & coil voltages shall be quoted against specific request. • Sun hold, Leone or equivalent relays.						
 1 C/O 30A Contacts High Voltage Coils http://www.shavison.com/pdf/12F00.pdf	• 1C/O Contacts Rated for 30 Amps • 230VAC Coil * • Isolated Coils	Directly Soldered	1	AS701-230VAC-30A	410	2 Weeks
			2	AS702-230VAC-30A	UR	UR
			4	AS703-230VAC-30A	UR	
			6	AS704-230VAC-30A	UR	
			8	AS705-230VAC-30A	UR	
		• *These modules are with basic relay of 24VDC coil along with suitable voltage converter. • Order Code shown above is for 230VAC coils. Replace 230VAC with other voltages 48VDC, 110VDC, 110VAC as required. Price remains same.				

Relay Modules Special HSN : 85369090	Description	Relay Socket	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 Generator Control Interface http://www.shavison.com/pdf/12F10.pdf	• 1 N/O 70A rated Contacts • 1 C/O 5A rated Contacts • Reverse Blocking Diode	Directly Soldered	4	AS547-101 (12VDC Coil)	1060	UR
				AS547-102 (24VDC Coil)	1440	UR
 2 C/O, High Sensitivity http://www.shavison.com/pdf/12E00.pdf	• 2 C/O Contacts • Signal Relays • Reverse Blocking Diode • 24VDC Coil • Coil looping by jumpers	Directly Soldered	2	AS682-24V-G5V	720	UR
			4	AS683-24V-G5V	1280	UR
• Suitable for analog and digital signals of low voltage & low current. • Availability & Prices for other relays & coil voltages shall be quoted against specific request.						
 1 N/O with Coil Thru FRC http://www.shavison.com/pdf/12400.pdf	• 1 N/O Contacts • Coil Conn. Through FRC • Reverse Blocking Diode • OEN Relay	Directly Soldered	8	AS298-101	UR	UR
 CNC Specific Relay Module http://www.shavison.com/pdf/12C00.pdf	Description	Relay Socket	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
	• 50 pin Male FRC Conn. • 24 Inputs, 24VDC each • 16 channel, 1 C/O Relays • OEN Relay	Directly Soldered	AS717-OE	UR	UR	
		Socket Mounted	AS717-S-OE	3280	3 Weeks	
• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.						
 2 C/O, with FRC conn. Input & Cascading http://www.shavison.com/pdf/12900.pdf	• 8 Relays • 2 C/O Contacts • +Ve looped • 24VDC Coil • OEN Relay	Directly Soldered	AS296-24V-OE	1790	3 Weeks	
		Socket Mounted	AS296-24V-S-OE	UR	UR	
• Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.						
 1 C/O TTL/Low current input http://www.shavison.com/pdf/12600.pdf	Description	Input	Aux. (Coil) Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
	• 4 Relays • 8 Relays • 1 C/O Contacts • TTL/Low current Input • OEN Relay	5V, 1mA	24V	AS253-5V-24V-OE	920	3 Weeks
			12V	AS254-5V-12V-OE	1790	
		24V, 5mA	24V	AS254-5V-24V-OE	1510	
			12V	AS254-24V-12V-OE	1780	
			24V	AS254-24V-24V-OE	1520	
• <i>Input & Aux. are not isolated from each other.</i> • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.						
 1 C/O, Low Signal Relays, TTL/Low current input http://www.shavison.com/pdf/12D00.pdf	• 8 Relays • 1 C/O Contacts • TTL/Low current Input • Low Signal Relays • Omron G5V-1 Relay	5V, 1mA	24V	AS535-5V-24V-G5V	2360	3 Weeks
		24V, 5mA	24V	AS535-24V-24V-G5V	UR	
• <i>Input & Aux. are not isolated from each other.</i> • Availability & Prices for other coil voltages shall be quoted against specific request.						
 2 C/O, TTL/Low current input http://www.shavison.com/pdf/12700.pdf	• 8 Relays • 2 C/O Contacts • TTL/Low current Input • OEN Relay	5V, 1mA	12V	AS339-5V-12V-OE	2120	3 Weeks
			24V	AS339-5V-24V-OE	1850	
		24V, 5mA	12V	AS339-24V-12V-OE	UR	
			24V	AS339-24V-24V-OE	1850	
• <i>Input & Aux. are not isolated from each other.</i> • Availability & Prices for other relays (such as Omron G2RL) & coil voltages shall be quoted against specific request.						

Relay Modules Special HSN : 85369090	Description	Input	Aux.(Coil) Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 2 C/O, With opto input http://www.shavison.com/pdf/12800.pdf	• 4 Relays • 2 C/O Contacts • Opto Input 10mA • OEN Relay	5V	12V	AS720-5V-12V-OE	UR	UR
			24V	AS720-5V-24V-OE	1160	3 Weeks
		24V	12V	AS720-24V-12V-OE	1530	UR
			24V	AS720-24V-24V-OE	1160	3 Weeks
		• Availability & Prices for other relays (such as Omron G2RL) & opto Input shall be quoted against specific request.				
Isolated : SSR HSN : 85369090	Description	No. of Channels	Input Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 (Solenoid Driver) SSR : DC - DC http://www.shavison.com/pdf/131310.pdf	• Life 100 times more than electro mech. Relay • Input current <10mA • Output 12V ~ 48VDC, 1.5A • Operating Freq. upto 10KHz • Fuse at output	4	3.3 ~ 30V	AS893-101	920	3 Weeks
		8	3.3 ~ 30V	AS895-101	1690	3 Weeks
		• Availability & Prices for other channels (viz. 6, 12, 16) shall be quoted against specific request.				
 SSR : DC - DC http://www.shavison.com/pdf/13110.pdf	• Optical Isolation between I/O • Input current <15mA • Output 24VDC, 2A • Operating Freq. upto 10KHz • <i>Not for Inductive Loads</i>	2	12V	AS782-12V-24V	710	3 Weeks
			24V	AS782-24V-24V	690	Ex Stock
		4	12V	AS783-12V-24V	860	3 Weeks
			24V	AS783-24V-24V	850	Ex Stock
		8	12V	AS785-12V-24V	1310	3 Weeks
			24V	AS785-24V-24V	1290	Ex Stock
		• Availability & Prices for other channels (viz. 6, 12, 16) & Input voltages (viz. 5V, 12V) shall be quoted against specific request.				
 SSR : DC - AC http://www.shavison.com/pdf/13120.pdf	• Optical Isolation between I/O • Input current 15mA • Output 70-270VAC, 2A • Operating Freq. upto 25Hz • Fuse at output	4	12V	AS793-12V-230VAC-2A	1360	3 Weeks
			24V	AS793-24V-230VAC-2A	1350	Ex Stock
		8	12V	AS795-12V-230VAC-2A	2200	3 Weeks
			24V	AS795-24V-230VAC-2A	2180	Ex Stock
		• Availability & Prices for other channels (viz. 6, 12, 16) & Input voltages (viz. 5V, 12V) shall be quoted against specific request.				
Non-Isolated : SSR HSN : 85369090	Description	No. of Channels	Input Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 (Solenoid Driver) SSR : DC - DC http://www.shavison.com/pdf/13210.pdf	• Life 100 times more than electro mech. Relay • Input current 15mA • High/Low Input selection with jumpers (site selectable) • Output 24VDC, 2.5A • Operating Freq. upto 10KHz • Fuse at output	2	12V	AS772-12V-24V	660	3 Weeks
			24V	AS772-24V-24V	540	Ex Stock
		4	12V	AS773-12V-24V	1140	3 Weeks
			24V	AS773-24V-24V	880	Ex Stock
		8	12V	AS775-12V-24V	1660	3 Weeks
			24V	AS775-24V-24V	1590	Ex Stock
		• Availability & Prices for other channels (viz. 6, 12, 16) shall be quoted against specific request				

Opto Interface HSN : 85369090	Description	No. of Channels	Input Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 DC Input Opto Isolator/ Level Shifter / NPN / PNP Converter http://www.shavison.com/pdf/14000.pdf	- Optical Isolation between I/O - Input current < 15mA - Output 5V-30VDC, 15mA	2	12V	AS522-12V	310	3 Weeks	
			24V	AS522-24V	300	Ex Stock	
		4	12V	AS523-12V	560	3 Weeks	
			24V	AS523-24V	580	Ex Stock	
		8	3.3V**	AS525-3.3V	860	3 Weeks	
			12V	AS525-12V	850	3 Weeks	
			24V	AS525-24V	850	Ex Stock	
			1.3 ~ 1.8V**	AS525-152	850	3 Weeks	
		- Availability & Prices for other channels (viz. 6, 12, 16) & Input voltages (viz. 5V, 12V) shall be quoted against specific request. ** : No Input LED Indication					
		 AC Input Opto Isolator http://www.shavison.com/pdf/14100.pdf	2	230VAC	AS852-230VAC	450	3 Weeks
4	230VAC		AS853-230VAC	600	3 Weeks		
8	230VAC		AS855-230VAC	1030	3 Weeks		
Availability & Prices for other channels (viz. 6, 12, 16) & Input voltages shall be quoted against specific request.							

FRC / D-SUB (M/F) Connector To Wire HSN : 85369090	Description	No. of Pins	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 FRC to Screw Connector http://www.shavison.com/pdf/15000.pdf	- Voltage Rating : 100VDC - Current Rating : 500mA	10	AS581	210	Ex Stock
		14	AS582	240	
		16	AS583	280	
		20	AS584	330	
		26	AS585	380	
		34	AS586	490	
		40	AS587	540	
		50	AS588	680	
		60	AS589	780	
		64	AS590	820	
 DSUB to Screw Connector http://www.shavison.com/pdf/15000.pdf	- Voltage Rating : 100VDC - Current Rating : 500mA	9	AS591-M	260	Ex Stock
		15	AS592-M	330	
		25	AS593-M	470	
		37	AS594-M	680	
		50 (3 row)	AS595-M-3 ROW	850	
Order Code shown above is for Male DSUB Connector. Replace M with F for Female DSUB connector. Price remains same.					

CABLES FRC / D-SUB (M/F) HSN : 85369090	Description	No. of Pins	Length	Order Code	MRP (₹ each)	Availability (UR : Upon Request)			
 FRC http://www.shavison.com/pdf/15000.pdf	- Flat Ribbon Cable - Current Rating : 500mA - Available lengths : 1M, 2.5M, 5M, 10M	10	1 meter	WA-FRC-10P-1M	50	1 Week			
		14		WA-FRC-14P-1M	60				
		16		WA-FRC-16P-1M	70				
		20		WA-FRC-20P-1M	80				
		26		WA-FRC-26P-1M	90				
		34		WA-FRC-34P-1M	120				
		40		WA-FRC-40P-1M	130				
		50		WA-FRC-50P-1M	160				
		60		WA-FRC-60P-1M	230				
		64		WA-FRC-64P-1M	260				
		- Order Code shown above is for 1 meter long cable. Replace suffix -1M for other lengths. - Availability & Prices for other lengths (viz. 2.5, 5, 10 meter) shall be quoted against specific request.							

 DSUB Cable http://www.shavison.com/pdf/15000.pdf	- DSUB to DSUB Connector Cable - Current Rating : 500mA	9	1 meter ¹	WA-DSUB-9P-MM-1M	UR	2 Weeks
		15		WA-DSUB-15P-MM-1M		
		25		WA-DSUB-25P-MM-1M		
		37		WA-DSUB-37P-MM-1M		
		50 (3 row)		WA-DSUB-50P-MM-1M		
		- Order Code shown above is for Male type connector at both ends. Replace MM with FF for Female type connectors. Replace with MF for Male & Female type connectors at either ends. - Note 1 : Order Code shown above is for 1 meter long cable. Replace suffix -1M for other lengths. (Viz. 2.5M, 5M, 10M) - Availability & Prices for other lengths (viz. 2.5, 5, 10 meter) shall be quoted against specific request.				

Proximity Sensor Interface HSN : 85369090		Description	No. of Channels	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 Proximity Sensor Interface http://www.shavison.com/pdf/93000.pdf	- PNP, NPN or Bipolar Indication by Jumpers 24VDC Input		1	AS441-24V	UR	UR	
			2	AS442-24V	290	2 Weeks	
			4	AS443-24V	420	2 Weeks	
			6	AS444-24V	UR	UR	
			8	AS445-24V	690	2 Weeks	
Diode / Resistor Modules HSN : 85369090		Description	No. of Diodes / Resistors	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 Diodes Modules http://www.shavison.com/pdf/17000.pdf	- Common Anode / Cathode - Common Terminal rating 10A Max		2	AS601-CA-3A	UR	UR	
			4	AS602-CA-3A	240		
			8	AS603-CA-3A	280		
			16	AS604-CA-3A	440		
		- Order code shown above is for Common Anode and 3 Amp current rating. Replace CA with CK for Common Cathode. - Availability & Prices for other channels shall be quoted against specific request.					
 Modules with Resistors http://www.shavison.com/pdf/17000.pdf	- Bussed Resistors - As per specifications - Common Terminal rating 10A max.		2	AS601-***	UR	UR	
			4	AS602-***			
			8	AS603-***			
			16	AS604-***			
		- Provision for QW resistors. Availability & Prices for other channels shall be quoted against specific request. - AS601-100, AS602-100, AS603-100 Models are available with terminals, PCB and DIN Rail Mount Hardware. No components included.					
 Diodes Modules http://www.shavison.com/pdf/17000.pdf	- Common Anode / Cathode - Common Terminal rating 10A Max		1	AS606-CA-1A	UR	UR	
			2	AS607-CA-1A	UR		
			4	AS608-CA-1A	UR		
			8	AS609-CA-1A	470		
		- Order code shown above is for Common Anode and 1 Amp current rating. Replace CA with CK for Common Cathode. - Availability & Prices for other channels shall be quoted against specific request.					
 Modules with Resistors http://www.shavison.com/pdf/17000.pdf	- Dual Resistors - As per specifications - Common Terminal rating 10A max.		1	AS606-***	UR	UR	
			2	AS607-***			
			4	AS608-***			
			8	AS609-***			
		- Provision for QW resistors. Availability & Prices for other channels shall be quoted against specific request. - AS606-100, AS607-100, AS608-100, AS609-100 Models are available with terminals, PCB and DIN Rail Mount Hardware. No components included.					
Vibrator Control Card HSN : 85437099		Description	Order Code		MRP (₹ each)	Availability (UR : Upon Request)	
 Half wave phase controlled DC output http://www.shavison.com/pdf/92000.pdf	- Input : 230VAC, 47-63 Hz - Output : Half wave phase controlled DC, 2A max. - Presets to set Coarse and fine control - Facility to connect external potentiometer or external 0 to 10VDC - DIN Rail Mountable	AS780-101		2360	3 Weeks		
Precision Reference Source HSN : 85044090		Description	Table ¹		Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 10VDC : 20mA http://www.shavison.com/pdf/50000.pdf	Input : Nominal : 230VAC Input Range : 180 – 270VAC Output : 10VDC : 20mA	Linear Pot Value	No. of Pots	G31-24-10	890	Ex Stock	
		1K	2				
		2K	4				
		5K	10				
		10K	20				
		Note: Multiple no. of pots can be connected as shown in Table¹.					

Price List

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Analog Signal Converters HSN : 85437099	Input	Output 1	Output 2	Order Code		MRP (₹ each)	Availability (UR : Upon Request)			
				Aux Supply						
				90 ~ 270V AC	18 ~ 36V DC					
 Dual Isolated Output http://www.shavison.com/pdf/63000.pdf	Input : DC Voltage									
	0 - 20mV [#]	0 - 10VDC	0 - 10VDC	AS845-117	AS845-517	2770	UR			
		4 - 20mA	0 - 10VDC	AS845-112	AS845-512		2 Weeks			
		4 - 20mA	4 - 20mA	AS845-118	AS845-518		UR			
	0 - 75mV	0 - 10VDC	0 - 10VDC	AS845-104	AS845-504	2770	UR			
		4 - 20mA	0 - 10VDC	AS845-103	AS845-503		Ex Stock			
		4 - 20mA	4 - 20mA	AS845-105	AS845-505		UR			
		4 - 20mA	0 - 5VDC	AS845-203	AS845-523		2 Weeks			
	0 - 200mV	0 - 10VDC	0 - 10VDC	AS845-119	AS845-519	2740	UR			
		4 - 20mA	0 - 10VDC	AS845-111	AS845-511		2 Weeks			
		4 - 20mA	4 - 20mA	AS845-120	AS845-520		UR			
	0 - 1VDC	0 - 10VDC	0 - 10VDC	AS845-125	AS845-525					
		4 - 20mA	0 - 10VDC	AS845-126	AS845-526					
		4 - 20mA	4 - 20mA	AS845-127	AS845-527					
	0 - 2VDC	0 - 10VDC	0 - 10VDC	AS845-128	AS845-528	2740		UR		
		4 - 20mA	0 - 10VDC	AS845-129	AS845-529					
		4 - 20mA	4 - 20mA	AS845-130	AS845-530					
	0 - 2.5VDC	0 - 10VDC	0 - 10VDC	AS845-131	AS845-531	2740			UR	
		4 - 20mA	0 - 10VDC	AS845-132	AS845-532					
		4 - 20mA	4 - 20mA	AS845-133	AS845-533					
	0 - 5VDC	0 - 10VDC	0 - 10VDC	AS845-134	AS845-534	2740				2 Weeks
		4 - 20mA	0 - 10VDC	AS845-107	AS845-507					UR
		4 - 20mA	4 - 20mA	AS845-135	AS845-535		2 Weeks			
	-3 to +10VDC	-3 to +10VDC	-3 to +10VDC	AS845-137	AS845-537	2740	UR			
		0 - 10VDC	0 - 10VDC	0 - 10VDC	AS845-140		AS845-540			Ex Stock
	4 - 20mA		0 - 10VDC	AS845-101	AS845-501	UR				
	4 - 20mA		4 - 20mA	AS845-152	AS845-552					
	0 - 20mA	0 - 20mA	AS845-139	AS845-539						
	0 - 75VDC	0 - 10VDC	0 - 10VDC	AS845-141	AS845-541		2740	UR		
		4 - 20mA	0 - 10VDC	AS845-114	AS845-514					
		4 - 20mA	4 - 20mA	AS845-142	AS845-542					
	0 - 120VDC	4 - 20mA	0 - 5VDC	AS845-214	AS845-538		2740		UR	
		0 - 10VDC	0 - 10VDC	AS845-143	AS845-543					
		4 - 20mA	0 - 10VDC	AS845-115	AS845-515					
	0 - 220VDC	4 - 20mA	4 - 20mA	AS845-144	AS845-544		2740			UR
		0 - 10VDC	0 - 10VDC	AS845-145	AS845-545					
		4 - 20mA	0 - 10VDC	AS845-113	AS845-513					
	0 - 300VDC	4 - 20mA	4 - 20mA	AS845-146	AS845-546	2740	UR			
		4 - 20mA	4 - 20mA	AS845-157	AS845-557					
	● # : Not suitable for Load Cell Application.									
	Input : Current (mA DC)									
	0 - 20mA	0 - 10VDC	0 - 10VDC	AS845-147	AS845-547	2740		UR		
		4 - 20mA	0 - 10VDC	AS845-116	AS845-516					
		4 - 20mA	4 - 20mA	AS845-148	AS845-548					
	4 - 20mA	0 - 10VDC	0 - 10VDC	AS845-149	AS845-549	2740		Ex Stock		
4 - 20mA		0 - 10VDC	AS845-102	AS845-502						
4 - 20mA		4 - 20mA	AS845-154	AS845-554						
4 - 20mA		0 - 5VDC	AS845-150	AS845-550						
0 - 5VDC		0 - 5VDC	AS845-151	AS845-551						
0 - 20mA		0 - 10VDC	AS845-158	AS845-558						
Input : Current (Amp AC)										
0 - 1A AC	0 - 10VDC	0 - 10VDC	AS865-101	AS865-501	3070	UR				
	4 - 20mA	0 - 10VDC	AS865-102	AS865-502						
	4 - 20mA	4 - 20mA	AS865-103	AS865-503						
0 - 5A AC	0 - 10VDC	0 - 10VDC	AS865-104	AS865-504	3070	UR				
	4 - 20mA	0 - 10VDC	AS865-105	AS865-505						
	4 - 20mA	4 - 20mA	AS865-106	AS865-506						



Dual Isolated Output

<http://www.shavison.com/pdf/63000.pdf>

● # : Not suitable for Load Cell Application.

Analog Signal Converters HSN : 85437099	Input	Output 1	Output 2	Order Code		MRP (₹ each)	Availability (UR : Upon Request)		
				Aux Supply					
				90 ~ 270V AC	18 ~ 36V DC				
 Dual Isolated Output http://www.shavison.com/pdf/63000.pdf	Input : Others								
	Potentiometer / Resistor 1K ~ 10K	0 - 10VDC	0 - 10VDC	AS845-155	AS845-555	2780	UR		
		4 - 20mA	0 - 10VDC	AS845-106	AS845-506		Ex Stock		
		4 - 20mA	4 - 20mA	AS845-156	AS845-556				
		0 - 20mA	0 - 10VDC	AS845-159	AS845-559		UR		
	Input : Thermocouple K Type								
	-200 to +200°C	0 - 10VDC	0 - 10VDC	AS845-215	AS845-615	2840	UR		
		4 - 20mA	0 - 10VDC	AS845-216	AS845-616				
		4 - 20mA	4 - 20mA	AS845-217	AS845-617				
	-200 to +200°C	0 - 10VDC	0 - 10VDC	AS845-218	AS845-618				
		4 - 20mA	0 - 10VDC	AS845-219	AS845-619				
		4 - 20mA	4 - 20mA	AS845-220	AS845-620				
	0 to 100°C	0 - 10VDC	0 - 10VDC	AS845-221	AS845-621				
		4 - 20mA	0 - 10VDC	AS845-222	AS845-622				
		4 - 20mA	4 - 20mA	AS845-223	AS845-623				
	0 to 200°C	0 - 10VDC	0 - 10VDC	AS845-224	AS845-624				
		4 - 20mA	0 - 10VDC	AS845-225	AS845-625				
		4 - 20mA	4 - 20mA	AS845-226	AS845-626				
	0 to 250°C	4 - 20mA	0 - 5VDC	AS845-248	AS845-648				
		0 - 10VDC	0 - 10VDC	AS845-227	AS845-627				
		4 - 20mA	0 - 10VDC	AS845-228	AS845-628				
	0 to 300°C	4 - 20mA	4 - 20mA	AS845-229	AS845-629				
		0 - 10VDC	0 - 10VDC	AS845-230	AS845-630				
		4 - 20mA	0 - 10VDC	AS845-231	AS845-631				
	0 to 400°C	4 - 20mA	4 - 20mA	AS845-232	AS845-632				
		0 - 10VDC	0 - 10VDC	AS845-233	AS845-633				
		4 - 20mA	0 - 10VDC	AS845-234	AS845-634				
	0 to 500°C	4 - 20mA	4 - 20mA	AS845-235	AS845-635				
		0 - 10VDC	0 - 10VDC	AS845-236	AS845-636				
		4 - 20mA	0 - 10VDC	AS845-237	AS845-637				
	0 to 600°C	4 - 20mA	4 - 20mA	AS845-238	AS845-638				
		0 - 10VDC	0 - 10VDC	AS845-239	AS845-639				
		4 - 20mA	0 - 10VDC	AS845-240	AS845-640				
	0 to 800°C	4 - 20mA	4 - 20mA	AS845-241	AS845-641				
		0 - 10VDC	0 - 10VDC	AS845-242	AS845-642				
		4 - 20mA	0 - 10VDC	AS845-243	AS845-643				
	0 to 1000°C	4 - 20mA	4 - 20mA	AS845-244	AS845-644				
		0 - 10VDC	0 - 10VDC	AS845-245	AS845-645				
		4 - 20mA	0 - 10VDC	AS845-246	AS845-646				
	0 to 1200°C	4 - 20mA	4 - 20mA	AS845-247	AS845-647				
		Input : Thermocouple J Type							
	0 to 100°C	0 - 10VDC	0 - 10VDC	AS845-251	AS845-651			2840	UR
		4 - 20mA	0 - 10VDC	AS845-252	AS845-652				
		4 - 20mA	4 - 20mA	AS845-253	AS845-653				
	0 to 200°C	0 - 10VDC	0 - 10VDC	AS845-254	AS845-654				
		4 - 20mA	0 - 10VDC	AS845-255	AS845-655				
		4 - 20mA	4 - 20mA	AS845-256	AS845-656				
	0 to 300°C	0 - 10VDC	0 - 10VDC	AS845-257	AS845-657				
		4 - 20mA	0 - 10VDC	AS845-258	AS845-658				
		4 - 20mA	4 - 20mA	AS845-259	AS845-659				
	0 to 400°C	0 - 10VDC	0 - 10VDC	AS845-260	AS845-660				
		4 - 20mA	0 - 10VDC	AS845-261	AS845-661				
		4 - 20mA	4 - 20mA	AS845-262	AS845-662				
	0 to 500°C	0 - 10VDC	0 - 10VDC	AS845-263	AS845-663				
		4 - 20mA	0 - 10VDC	AS845-264	AS845-664				
		4 - 20mA	4 - 20mA	AS845-265	AS845-665				
	0 to 600°C	0 - 10VDC	0 - 10VDC	AS845-266	AS845-666				
		4 - 20mA	0 - 10VDC	AS845-267	AS845-667				
		4 - 20mA	4 - 20mA	AS845-268	AS845-668				
	0 to 700°C	0 - 10VDC	0 - 10VDC	AS845-269	AS845-669				
		4 - 20mA	0 - 10VDC	AS845-270	AS845-670				
		4 - 20mA	4 - 20mA	AS845-271	AS845-671				
	0 to 800°C	0 - 10VDC	0 - 10VDC	AS845-272	AS845-672				
		4 - 20mA	0 - 10VDC	AS845-273	AS845-673				
		4 - 20mA	4 - 20mA	AS845-274	AS845-674				

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Analog Signal Converters HSN : 85437099	Input	Output 1	Output 2	Order Code		MRP (₹ each)	Availability (UR : Upon Request)
				Aux Supply			
				90 ~ 270V AC	18 ~ 36V DC		
 Dual Isolated Output http://www.shavison.com/pdf/63000.pdf	Input : RTD – PT100, 2 or 3 Wire						
	-100 to +100°C	0 - 10VDC	0 - 10VDC	AS845-301	AS845-701	2800	UR
		4 - 20mA	0 - 10VDC	AS845-302	AS845-702		
		4 - 20mA	4 - 20mA	AS845-303	AS845-703		
	-50 to +200°C	0 - 10VDC	0 - 10VDC	AS845-304	AS845-704		
		4 - 20mA	0 - 10VDC	AS845-305	AS845-705		
		4 - 20mA	4 - 20mA	AS845-306	AS845-706		
	-50 to +50°C	0 - 10VDC	0 - 10VDC	AS845-307	AS845-707		
		4 - 20mA	0 - 10VDC	AS845-308	AS845-708		
		4 - 20mA	4 - 20mA	AS845-309	AS845-709		
	0 to 100°C	0 - 10VDC	0 - 10VDC	AS845-310	AS845-710		
		4 - 20mA	0 - 10VDC	AS845-311	AS845-711		
		4 - 20mA	4 - 20mA	AS845-312	AS845-712		
	0 to 200°C	0 - 10VDC	0 - 10VDC	AS845-313	AS845-713		
		4 - 20mA	0 - 10VDC	AS845-314	AS845-714		
		4 - 20mA	4 - 20mA	AS845-315	AS845-715		
	0 to 300°C	0 - 10VDC	0 - 10VDC	AS845-316	AS845-716		
		4 - 20mA	0 - 10VDC	AS845-317	AS845-717		
		4 - 20mA	4 - 20mA	AS845-318	AS845-718		
	0 to 400°C	0 - 10VDC	0 - 10VDC	AS845-319	AS845-719		
		4 - 20mA	0 - 10VDC	AS845-320	AS845-720		
		4 - 20mA	4 - 20mA	AS845-321	AS845-721		
	0 to 500°C	0 - 10VDC	0 - 10VDC	AS845-322	AS845-722		
		4 - 20mA	0 - 10VDC	AS845-323	AS845-723		
		4 - 20mA	4 - 20mA	AS845-324	AS845-724		
	0 to 600°C	0 - 10VDC	0 - 10VDC	AS845-325	AS845-725		
		4 - 20mA	0 - 10VDC	AS845-326	AS845-726		
		4 - 20mA	4 - 20mA	AS845-327	AS845-727		
	0 to 700°C	0 - 10VDC	0 - 10VDC	AS845-328	AS845-728		
		4 - 20mA	0 - 10VDC	AS845-329	AS845-729		
		4 - 20mA	4 - 20mA	AS845-330	AS845-730		
	0 to 800°C	0 - 10VDC	0 - 10VDC	AS845-331	AS845-731		
		4 - 20mA	0 - 10VDC	AS845-332	AS845-732		
		4 - 20mA	4 - 20mA	AS845-333	AS845-733		

Analog Signal Converters HSN : 85437099	Input	Output	Order Code	MRP (₹ each)	Availability (UR : Upon Request)	
 Single Output Slim Size : 22.5mm Aux Supply : 24VDC http://www.shavison.com/pdf/62000.pdf	Input : DC Voltage					
	0 – 20mV	0 - 10VDC	AS746-101	1720	UR	
		4 - 20mA	AS746-102		Ex Stock	
	0 – 75mV	0 - 10VDC	AS746-103	1720	Ex Stock	
		4 - 20mA	AS746-104		Ex Stock	
	0 – 1VDC	0 - 10VDC	AS746-105	1690	UR	
		4 - 20mA	AS746-106			
	0 – 2VDC	0 - 10VDC	AS746-107			
		4 - 20mA	AS746-108			
	0 – 2.5VDC	0 - 10VDC	AS746-109			
		4 - 20mA	AS746-110			
	0 – 5VDC	0 - 10VDC	AS746-111			
		4 - 20mA	AS746-112			
		0 – 5VDC	AS746-121			
	-3/0 to +10VDC	-3/0 to +10VDC	AS746-113			Ex Stock
	0 - 10VDC	4 - 20mA	AS746-114	Ex Stock		
	0 – 15VDC	4 - 20mA	AS746-604	UR		
	0 – 50VDC	0 - 10VDC	AS746-115			
	0 – 100VDC	0 - 10VDC	AS746-117			
	0 – 200VDC	0 - 10VDC	AS746-119			
	Input : Current (mA DC)					
	0 - 20mA	0 - 10VDC	AS746-151	1690	UR	
		4 - 20mA	AS746-152		UR	
	4 - 20mA	0 - 10VDC	AS746-153		Ex Stock	
		4 - 20mA	AS746-154		Ex Stock	
	4 - 20mA	0 - 5VDC	AS746-601	1720	UR	

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Analog Signal Converters		Input	Output	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 Single Output Slim Size : 22.5mm Aux Supply : 24VDC http://www.shavison.com/pdf/62000.pdf		Input : Thermocouple K Type				
		0 to 300°C	0 - 10VDC	AS746-201	1870	UR
			4 - 20mA	AS746-202		UR
		0 to 400°C	0 - 10VDC	AS746-203		UR
			4 - 20mA	AS746-204		UR
		0 to 500°C	0 - 10VDC	AS746-205		UR
			4 - 20mA	AS746-206		UR
		0 to 600°C	0 - 10VDC	AS746-207		UR
			4 - 20mA	AS746-208		UR
		0 to 800°C	0 - 10VDC	AS746-209		UR
			4 - 20mA	AS746-210		UR
		0 to 1000°C	0 - 10VDC	AS746-211		UR
			4 - 20mA	AS746-212		UR
		0 to 1200°C	0 - 10VDC	AS746-213		UR
			4 - 20mA	AS746-214		UR
		-200 to +200°C	0 - 10VDC	AS746-215		UR
			4 - 20mA	AS746-216		UR
		-100 to +100°C	0 - 10VDC	AS746-217		UR
			4 - 20mA	AS746-218		UR
		0 to 100°C	0 - 10VDC	AS746-219		UR
			4 - 20mA	AS746-220		UR
		0 to 200°C	0 - 10VDC	AS746-221		UR
			4 - 20mA	AS746-222		UR
		0 to 200°C	0 - 5VDC	AS746-603	1900	UR
		Input : Thermocouple J Type				
		0 to 300°C	0 - 10VDC	AS746-226	1870	UR
			4 - 20mA	AS746-227		UR
		0 to 500°C	0 - 10VDC	AS746-228		UR
			4 - 20mA	AS746-229		UR
		0 to 700°C	0 - 10VDC	AS746-230		UR
			4 - 20mA	AS746-231		UR
		0 to 800°C	0 - 10VDC	AS746-232		UR
			4 - 20mA	AS746-233		UR
		Input : RTD – PT100, 2 or 3 Wire				
		-100 to +100°C	0 - 10VDC	AS746-301	1820	UR
			4 - 20mA	AS746-302		UR
		-50 to +50°C	0 - 10VDC	AS746-303		UR
			4 - 20mA	AS746-304		UR
		0 to 100°C	0 - 10VDC	AS746-305		UR
			4 - 20mA	AS746-306		UR
		0 to 200°C	0 - 10VDC	AS746-307		UR
			4 - 20mA	AS746-308		UR
		0 to 300°C	0 - 10VDC	AS746-309		UR
			4 - 20mA	AS746-310		UR
		0 to 400°C	0 - 10VDC	AS746-311		UR
			4 - 20mA	AS746-312		UR
		0 to 500°C	0 - 10VDC	AS746-313		UR
			4 - 20mA	AS746-314		UR
		0 to 600°C	0 - 10VDC	AS746-315		UR
			4 - 20mA	AS746-316		UR
		0 to 700°C	0 - 10VDC	AS746-317		UR
			4 - 20mA	AS746-318		UR
		0 to 800°C	0 - 10VDC	AS746-319		UR
			4 - 20mA	AS746-320		UR
		-50 to +200°C	0 - 10VDC	AS746-321		UR
			4 - 20mA	AS746-322		UR
• Add suffix – ET to order code for products with extended temperature range. • Price & availability upon request.						

Digital Timer HSN : 91070000	Modes	Time Ranges	Output Contact	Supply Voltage	Size (mm)	Order Code	MRP (₹ each)
 Push Wheel http://www.shavison.com/pdf/E1000.pdf	- On Delay - Interval Counting : Down	9.99 Sec 99.9 Sec 999 Sec 99.9 Min 999 Min 99.9 Hr (Switch Selectable)	DPDT (2 C/O)	85~270V AC/DC	48x48	TDPW-48-Z	1860
					72x72	TDPW-72-Z	1690
					96x96	TDPW-96-Z	1820
				24V AC/DC	48x48	TDPW-48-24V	2240
					72x72	TDPW-72-24V	UR
					96x96	TDPW-96-24V	UR
 3 Digit, Single Display http://www.shavison.com/pdf/E2000.pdf	- On Delay - Interval - Cyclic Counting : Up / Down	9.99 Sec 99.9 Sec 999 Sec 9.59 Min : Sec 99.9 Min 999 Min 9.59 Hr : Min 99.9 Hr 999 Hr (Programmable)	DPDT (2 C/O)	85~270V AC/DC	48x48	TD1D-48-Z	1460
					72x72	TD1D-72-Z	1700
					96x96	TD1D-96-Z	1740
				24V AC/DC	48x48	TD1D-48-24V	1910
					72x72	TD1D-72-24V	UR
					96x96	TD1D-96-24V	UR
 3 Digit, Dual Display http://www.shavison.com/pdf/E3000.pdf	- On Delay - Interval - Cyclic - Instantaneous +Delayed Counting : Up / Down	9.99 Sec 99.9 Sec 999 Sec 9.59 Min : Sec 99.9 Min 999 Min 9.59 Hr : Min 99.9 Hr 999 Hr (Programmable)	2 Nos. SPDT (1 C/O)	85~270V AC/DC	48x48	TD2D-48-Z	1660
					72x72	TD2D-72-Z	1590
					96x96	TD2D-96-Z	1610
				24V AC/DC	48x48	TD2D-48-24V	2250
					72x72	TD2D-72-24V	UR
					96x96	TD2D-96-24V	UR
 Multi Function http://www.shavison.com/pdf/E4000.pdf	- On Delay - Interval - Cyclic - Forward-pause-Reverse - Batch Counting - Instantaneous +Delayed - Dual Set Point Counting : Up / Down	99.99 Sec 999.9 Sec 9999 Sec 99.99 Min : Sec 999.9 Min 9999 Min 99.99 Hr : Min 999.9 Hr 9999 Hr (Programmable)	2 Nos. SPDT (1 C/O)	85~270V AC/DC	72x72	TDMF-72-Z	2520

Now Available

 96 x 96mm Base Mount Hooters Refer Page 26	 1 x 6 Way Power Distribution Module Refer Page 8	 Isolated SSR : DC - DC Input : 3.3V to 30VDC Refer Page 15
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Analog Timer HSN : 91070000	Time Ranges	Output Contact	Supply Voltage	Order Code	MRP (₹ each)	Availability (UR: Upon Request)
 On Delay / Interval http://www.shavison.com/pdf/B1000.pdf	0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (Switch Selectable)	SPDT (1 C/O)	230VAC Or 24V AC / DC	TADU-60M-W	540	Ex Stock
			110VAC Or 24V AC / DC	TADU-60M-X	560	Ex Stock
 On Delay / Interval http://www.shavison.com/pdf/B2000.pdf	0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (Switch Selectable)	DPDT (2 C/O)	20 - 240VAC Or 12 - 240VDC	TADU-60M-U	790	Ex Stock
 On Delay / Interval http://www.shavison.com/pdf/B3000.pdf	0 – 1 Sec / Min / Hr 0 – 3 Sec / Min / Hr 0 – 10 Sec / Min / Hr 0 – 30 Sec / Min / Hr (Switch Selectable)	DPDT (2 C/O)	20 - 240VAC Or 12 - 240VDC	TADU-30H-U	880	Ex Stock
 On Delay http://www.shavison.com/pdf/B4000.pdf	0 – 30 Sec (Factory Set)	SPDT (1 C/O)	110VAC	TAON-30S-110AC	520	3 Weeks
			230VAC	TAON-30S-230AC	510	Ex Stock
			415VAC	TAON-30S-415AC	560	Ex Stock
	0 – 60 Sec (Factory Set)		110VAC	TAON-60S-110AC	520	3 Weeks
			230VAC	TAON-60S-230AC	510	Ex Stock
			415VAC	TAON-60S-415AC	560	Ex Stock
 Star Delta http://www.shavison.com/pdf/B5000.pdf	Star Run up time range : 0-30 Sec, 0-60 Sec (Switch Selectable) Change over time : 50 msec or 100 msec (Switch Selectable)	SPDT (1 C/O) each for Star & Delta	110VAC	TASD-60S-110AC	620	Ex Stock
			230VAC	TASD-60S-230AC	630	Ex Stock
			415VAC	TASD-60S-415AC	750	Ex Stock
 Cyclic ON First Or OFF First http://www.shavison.com/pdf/B6000.pdf	ON Time 0 – 1 Sec / Min / Hr 0 – 10 Sec / Min / Hr (Switch Selectable) OFF Time 0 – 1 Sec / Min / Hr 0 – 10 Sec / Min / Hr (Switch Selectable)	DPDT (2 C/O)	20 - 240VAC Or 12 - 240VDC	TACY-10H-U	920	Ex Stock
 True Power OFF http://www.shavison.com/pdf/B7000.pdf	0 – 60 Sec (Factory Set)	DPDT (2 C/O)	110 – 240V AC/DC	TATP-60S-Z	1930	Ex Stock
	0 – 180 Sec (Factory Set)			TATP-180S-Z	1910	Ex Stock

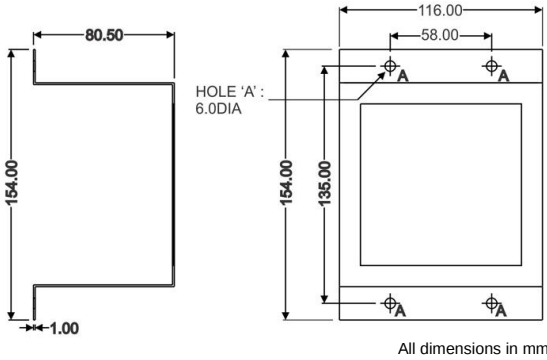
Analog Timer HSN : 91070000	Time Ranges	Output Contact	Supply Voltage	Order Code	MRP (₹ each)	Availability (UR: Upon Request)
 Forward-Pause-Reverse http://www.shavison.com/pdf/B8000.pdf	Run Time 1/2/4/8 Sec / Min (Switch Selectable) Pause Time 1/2/4/8/10/20/40/80 Sec / Min (Switch Selectable)	1 C/O (SPDT) each for Forward & Reverse	20 - 240VAC Or 12 - 240VDC	TAFR-8M-U	1100	Ex Stock
 Pulse ON First or OFF First http://www.shavison.com/pdf/BE000.pdf	Pulse Time 0 – 3 Sec / Min / Hr 0 – 30 Sec / Min / Hr (Switch Selectable) Time Period 0 – 3 Sec / Min / Hr 0 – 30 Sec / Min / Hr (Switch Selectable)	DPDT (2 C/O)	20 - 240VAC Or 12 - 240VDC	TAPL-30H-U	UR	UR
 On Delay / Interval http://www.shavison.com/pdf/BA000.pdf	0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (Switch Selectable)	DPDT (2 C/O)	230VAC	T4DU-60M-230AC	730	Ex Stock
 On Delay / Interval http://www.shavison.com/pdf/B9000.pdf	0 – 3 Sec / Min 0 – 10 Sec / Min 0 – 30 Sec / Min 0 – 60 Sec / Min (Switch Selectable)	SPDT (1 C/O)	230VAC Or 24VAC/DC	T4DU-60M-W	630	Ex Stock
			110VAC Or 24VAC/DC	T4DU-60M-X	630	Ex Stock
 On Delay / Interval http://www.shavison.com/pdf/BB000.pdf	0 – 1 Sec / Min / Hr 0 – 3 Sec / Min / Hr 0 – 10 Sec / Min / Hr 0 – 30 Sec / Min / Hr (Switch Selectable)	DPDT (2 C/O)	230VAC	T4DU-30H-230AC	790	Ex Stock
 On Delay / Interval http://www.shavison.com/pdf/BC000.pdf	0 – 1 Sec / Min / Hr 0 – 3 Sec / Min / Hr 0 – 10 Sec / Min / Hr 0 – 30 Sec / Min / Hr (Switch Selectable)	DPDT (2 C/O)	20 - 240VAC Or 12 - 240VDC	T4DU-30H-U	920	Ex Stock
 Cyclic ON First Or OFF First http://www.shavison.com/pdf/BD000.pdf	ON Time 0 – 1 Sec / Min / Hr 0 – 10 Sec / Min / Hr (Switch Selectable) OFF Time 0 – 1 Sec / Min / Hr 0 – 10 Sec / Min / Hr (Switch Selectable)	DPDT (2 C/O)	20 - 240VAC Or 12 - 240VDC	T4CY-10H-U	990	Ex Stock

Price List

wef 1st Oct 2021

SHAVISON®

Hooter HSN : 85311090	Features	Tone	Supply Voltage	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 72 x 72mm Standard http://www.shavison.com/pdf/C1000.pdf	- Volume control - Accept Function : Terminals on Back - Audio level 110db	2	230VAC	H72S-230AC	600	Ex Stock
		2	24VDC	H72S-24DC	600	
		2	110VAC	H72S-110AC	610	
 96 x 96mm Standard http://www.shavison.com/pdf/C2000.pdf	- Volume control - Accept Function : Terminals on Back - Audio level 110db	2	230VAC	H92S-230AC	660	Ex Stock
		2	24VDC	H92S-24DC	660	
		2	110VAC	H92S-110AC	680	
 96 x 96mm Flasher http://www.shavison.com/pdf/C2000.pdf	- LED Flasher - Volume control - Accept Function : Push Button on Front & Terminals on Back - Audio level 110db	2	230VAC	H92F-230AC	780	Ex Stock
		2	24VDC	H92F-24DC	780	
 96 x 96mm Flasher Universal Supply http://www.shavison.com/pdf/C2200.pdf	- LED Flasher - Volume control - Accept Function : Push Button on Front & Terminals on Back - Audio level 110db - Universal Supply	8	20 – 240VAC Or 12 - 240VDC	H98F-U	980	Ex Stock
 96 x 96mm General Purpose http://www.shavison.com/pdf/C2100.pdf	Audio level 110db	2	230VAC	H92G-230AC	580	Ex Stock

Hooter HSN : 85311090	Features	Tone	Supply Voltage	Order Code	MRP (₹ each)	Availability (UR Upon Request)
 96 x 96mm Base Mount http://www.shavison.com/pdf/C2000.pdf http://www.shavison.com/pdf/C2200.pdf	- LED Flasher - Volume control - Accept Function : Push Button on Front & Terminals on Back - Audio level 110db - Universal Supply - Base Mount	2	230VAC	H92F-230VAC-B	860	2 Weeks
		2	24VDC	H92F-24VDC-B	860	
		2	24VDC	H92S-24VDC-B	700	
		8	20 – 240VAC Or 12 - 240VDC	H98F-UB	1070	
 Wall Mount Clamp For 96x96mm Hooter	- Material : Black Powder Coated MS - For Wall Mounting 96x96mm Hooter  All dimensions in mm			FB468	170	UR

Modbus I/O Modules HSN : 85437099	Description	Model	I/O	Order Code	MRP (₹ each)	Availability (UR : Upon Request)
 SMART I/O's http://www.shavison.com/pdf/70000.pdf Application Note	- Supports MODBUS RTU Comm. Protocol - On board SMPS works from 90 to 270VAC	Relay Output Module	Output : 8 Channel, 1 C/O Relays	AS455-101	UR	3 Weeks
		Relay Output Module with Socket Mounted	Output : 8 Channel, 1 C/O Relays	AS455-101-S		3 Weeks
		Digital Input Module	Input : 8 DI	AS456-101		3 Weeks
		Combo Module	Input : 4 DI Output : 4 channel, 1 C/O Relays	AS457-101		3 Weeks



TERMS :

- This Price List supersedes earlier price lists.
- MRP indicated, is inclusive of packing, GST, ex works Ambarnath.
- Delivery : Through Courier/Transport. Freight shall be charged extra at actual or freight to pay basis.
- Delivery Period : Delivery period mentioned is indicative. Ex-stock items are subject to prior sale. Please confirm availability before placing purchase order.
- Goods once sold, shall not be taken back or replaced.
- Our responsibility ceases as soon as goods leaves our premises. Insurance shall be buyer's responsibility.
- Prices & terms are subject to change without prior notice.
- Payment Terms: 100% against proforma invoice by either cash or DD payable at Mumbai or through net banking / RTGS / NEFT. Cheques should be payable at Mumbai & goods shall be dispatched after the cheque clearance.
- Subject to Kalyan jurisdiction only.

WARRANTY :

Shavison Electronics Pvt. Ltd. warrants the products manufactured by us, to be free from defects in material & workmanship for 12 months from the date of invoice. The services during the warranty period will be rendered on return of the product to our Ambarnath works with freight paid to & fro.

The obligation under this warranty is limited to only repairing or replacing the product at our own discretion. This warrantee shall not apply to any defect, failure or damage caused by expiry of life cycle, accident, negligence, mis-application, alteration or attempt to repair, service or modify in any way. This warrantee does not cover any consequential or incidental damages occurred due to failure or malfunction of the product.

Our Bankers :

Union Bank of India
Dombivli (East) Branch
A/C No. : 576204010000027
NEFT / RTGS Code : UBIN0557625

GST & PAN details :

- | | |
|---------|-------------------------|
| • GSTIN | : 27AAPCS5652N1ZI |
| • PAN | : AAPCS5652N |
| • CIN | : U31401MH2011PTC215241 |

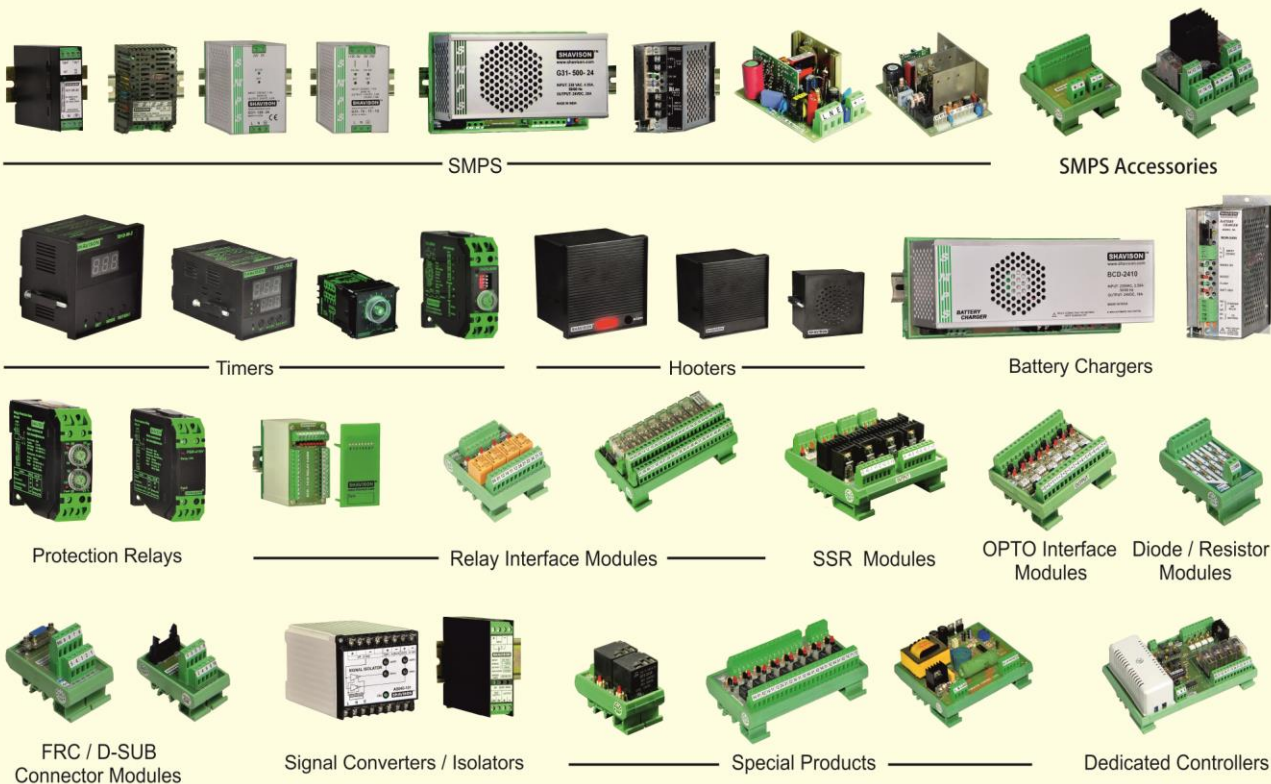
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|---------------------------|---|
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Notes :



AMBERNATH WORKS



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Every care is taken for correctness of the details. Please ensure suitability of products for your specific application/use before ordering. Due to continuous development, the details are subject to change without prior notice. Visit our website www.shavison.com for latest information of products. We welcome development of products to suit your specific requirements.

Represented By:



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