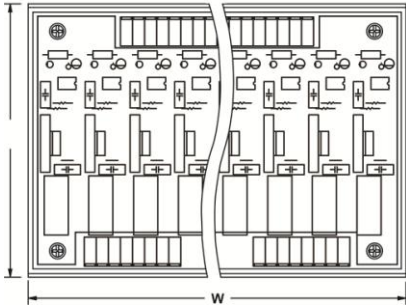
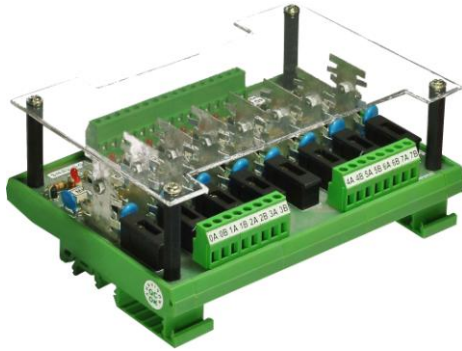
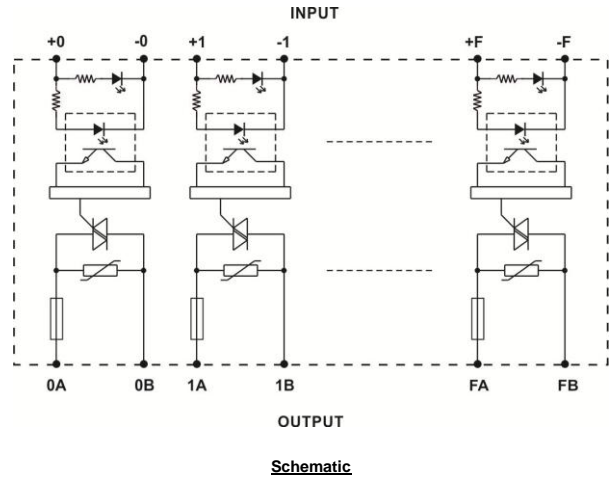


SOLID STATE INTERFACE MODULE WITH OUTPUT : 230VAC, 2A



Dimensions



FEATURES	<ul style="list-style-type: none"> • Optical Isolation between Input & Output • Low Input Current • Negligible switching delay • Fuse at output for over current protection 					
NO. OF CHANNELS	2, 4, 6, 8, 12, 16					
INPUT	NOMINAL INPUT VOLTAGE	5VDC	12VDC	15VDC	24VDC	
	MUST - ON VOLTAGE	4.5VDC	10.8VDC	13.5VDC	21.6VDC	
	MUST - OFF VOLTAGE	1.0VDC	3.3VDC	3.3VDC	7.5VDC	
	MAX. INPUT VOLTAGE	5.5VDC	13.2VDC	16.5VDC	26.4VDC	
	INPUT CURRENT PER CHANNEL⁽¹⁾	15mA				
	MAX. OPERATING FREQUENCY	25Hz				
OUTPUT	CURRENT RATING	230VAC, 2A				
	FUSE RATING	2A				
	OFF STATE LEAKAGE CURRENT	< 5mA				
	OUTPUT VOLTAGE	5V	12V	15V	24V	30V
DIELECTRIC STRENGTH	1. Inputs - channel to channel (when isolated) : 100VAC, 50/60 Hz for 1 minute 2. Input to Output : Optical – 1.5KVAC, 50/60 Hz for 1 minute 3. Outputs - channel to channel : 1KVAC, 50/60 Hz for 1 minute					
OPERATING AMBIENT	0~55°C, 85% RH					
STORAGE AMBIENT	-20°C to 85°C					
TERMINATIONS	INPUT SIDE	Screw type, for 2.5mm sq. wire				
	CONTACT SIDE	Screw type, for 2.5mm sq. wire				
MOUNTING	35 mm DIN rail					
ORDERING INFORMATION	AS795, -24V, -230V - 2A,					
	NO. OF CHANNELS	DESIGN NO.	INPUT VOLTAGE	OUTPUT VOLTAGE	DIMENSIONS W x H x D (mm)	WEIGHT (MAX)
	2	AS792	5V : 5VDC 12V : 12VDC 15V : 15VDC 24V : 24VDC	230VAC, 2A	47 x 115 x 70	100 grams
	4	AS793			92 x 115 x 70	220 grams
	6	AS794			137 x 115 x 70	300 grams
	8	AS795			160 x 115 x 70	380 grams
	12	AS796			227 x 115 x 70	580 grams
16	AS797	295 x 115 x 70			730 grams	

Note : 1. Current including LED current