



Max Continues Working Voltage	40VAC
Protect Level	60V
Rated Load Current	Rated Voltage
Normal Discharge Current	5KA
Max Discharge Current	10KA
Protect Level for Video Signal	8V
Rated Load Current	500mA
Normal Discharge Current for Video Signal	8KA
Max Discharge Current for Video	12KA
Signal	100Mbps
Transmit for Video Signal	<0.5dB
GENERAL	
Fit Zone	Gas zone 1, 2 (IIA, IIB, IIC, T1-T6); dust zone 21, 22
Overall Size	413 x 397 x 183mm / 16.2" x 15.6" x 7.2" (in) (L x W x H)
Inner Size	230 x 230 x 120mm / 9" x 9" x 4.7" (in) (L x W x H)
Net Weight	13.2kg / 29.1lbs

Specifications

CERTIFICATE	
Certificate Mark	Ex dIIC T6 Gb/ DIP A20 TA, T6
Certificate Mark	ATEX Certified Ex II2G Ex db IICT6 Gb, Ex II 2D Ex tb IIIC T80°C Db
Certificate No	Presafe 17 ATEX 11327X, IECEX PRE 18.0010X
Standards	IEC/EN60079
MECHANICAL	
Housing	Stainless steel 316L (Also available in 304)
IP	IP68
Cable Thread Hole	4pcs M25 x 1.5, M27 x h1.25
ELECTRICAL	
Voltage	AC100-240V (50/60Hz)
Power	24V 3A
Surge Protect	75W
Type	Signal mode fiber, SC
Network Transmit Mode	10/100M support MDI/MDIX
Transmit Distance	20KM / 12.4mi
Power	3W
Data Channel	IEEE802.3x, collision base backpressure
Max Continues Working Voltage	40VAC
Protect Level	60V
Rated Load Current	Rated Voltage
Normal Discharge Current	5KA

Dimensions

