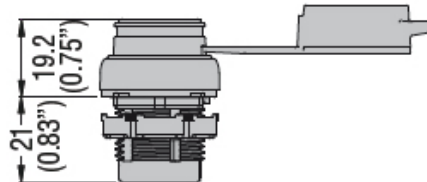
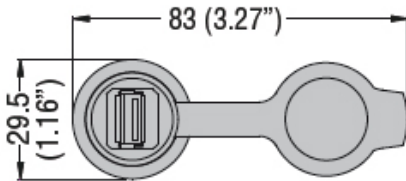




ASI-D100RJ45N is a Waterproof Cat 6 RJ45 Bulkhead Connector with attached cap. This 22mm panel mount, bulkhead RJ45 connector provides a shielded Cat 6 connection through any panel. The current rating is 1.5 Amps and an insulated voltage rating of 24Vdc . The outer RJ45 contact is IP65 rated and the inside RJ45 contact is IP20 rated.



Key Features:

- RJ45 interface, Ethernet Connection type
- Rated insulation voltage 24V AC
- Installed through a 22mm/0.87" drilling with a threaded fixing ring
- Transmission characteristics: 10 Gigabit Ethernet IEEE 802.3am-2006
- Rated current: 1.5A
- Insulation resistance: $\geq 100 \text{ m}\Omega$
- Contact resistance: $\leq 40 \text{ m}\Omega$

Technical Data

Series	Platinum chromed plastic 022mm
Product Designation	RJ45 interface, Ethernet connection type
Transmission characteristics	Cat.5E

General Characteristics

Dimensions (H x W x D) mm:	044X032X060
Material	Polyamide
IEC degree of protection	IP65 on front and IP20 on rear

Electrical Characteristics

Rated insulation voltage Ui IEC/EN	24V AC
Contact resistance	$\leq 40 \text{ m}\Omega$

Mechanical Features

Weight	26 g
Volume	84.48 cm ³

UL technical data

UL degree of protection	1, 2, 3R, 4, 4X, 12, 12K on front
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Ambient conditions

Temperature			
Operating Temperature:	min	°C	-25
	max	°C	+70
Storage Temperature:	min	°C	-40
	max	°C	+85

ETIM classification

ETIM 8.0	EC002780-Interface module
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