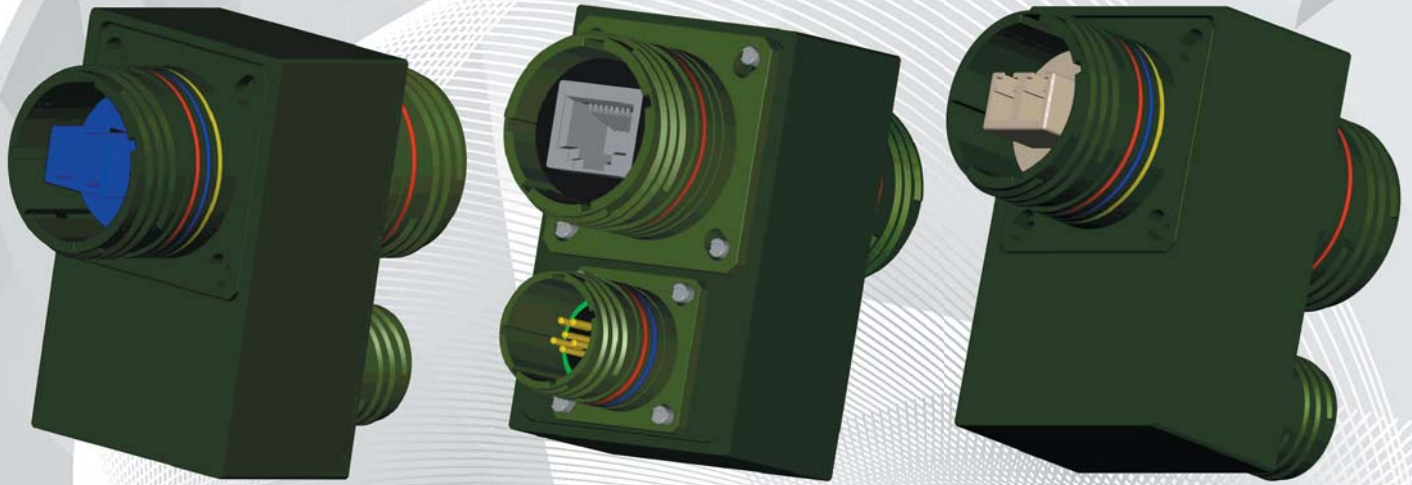


Saturn Sealed LC / RJ-45 Ethernet Media Converters



Features

- Optoelectronic conversion of 1000Base-TX to 1000Base-SX Gigabit Ethernet (copper to fiber)
- Optoelectronic conversion of 10/100Base-TX to 100Base-FX Fast Ethernet (copper to fiber)
- Amphenol LC Field® fiber optic connector with multimode or single mode interface
- Compact size and light weight (<8oz.) for simple mounting and installation
- Available with Olive Drab Cadmium or Electroless Nickel plating
- Amphenol RJ-Field® electrical signal connector interfaces
- Operating temperature range from -40°C to +85°C
- D38999 electrical power connector interfaces
- 24Vdc power supply input

10/100 or 1000Base-T
RJ-Field Interface

10/100Base-TX
to 100Base-FX
or
1000Base-T
to 1000Base-SX / LX
Ethernet Media Converter

100Base-FX,
1000Base-SX or
1000Base-LX

LC Field® Interface

24VDC
D38999 Power Interface

RJ-Field® and LC Field® are registered trademarks of Amphenol

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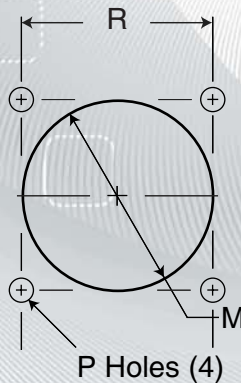
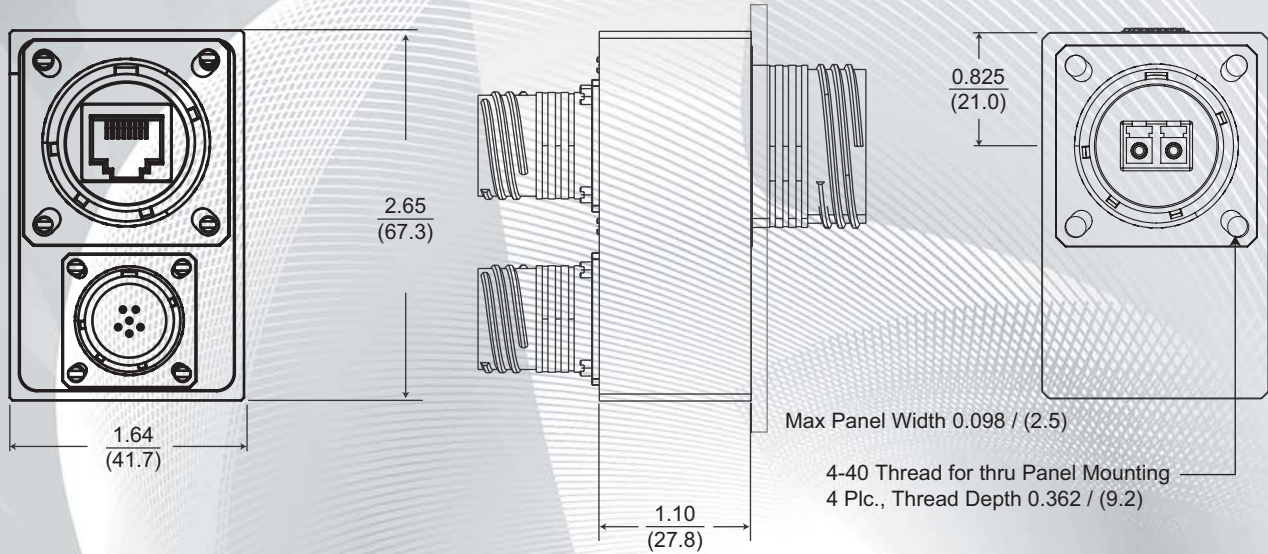


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Saturn Sealed LC / RJ-45 Ethernet Media Converters

OUTLINE DRAWING

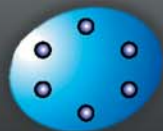
Dimensions are shown as: inches (mm)



Panel Cutout Dimensions Rear Panel Mounting Only

Shell Size Code	Shell Size	M Min	P Holes	R Bsc
F	19	1.297 (32.94)	0.133 (3.4) 0.123 (3.1)	1.156 (29.4)

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