

FEMALE END VIEW

1 = BLUE
2 = BLUE
3 = BLUE
4 = BLUE

TYPICAL PANEL CUTOUT

15.3 [.602]
13.6 [.535]

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
NUMBER OF CONDUCTORS [AWG]	4x18 AWG
TEMPERATURE RATING	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
MAX. PANEL THICKNESS	3.0 [0.12]

21.5 [.85]
19.0 [.75]
O-RING GROOVE
END VIEW
LOCKNUT NOT SHOWN

18.0 [.71]
2.5 [.10]
50.0mm (±10mm)
7.0 [0.28]
PG 9
M12x1
LOCKNUT
O-RING
HEAT SHRINK
* METERS
SEE NOTE 1

CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

2. "/CS11899" DESIGNATES BLUE 18 AWG CONDUCTORS ON PINS 1-4.

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION

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DRFT
RDS
DATE 04/23/08

APVD
SCALE 1=.8

DESCRIPTION

FKFD 4.4-*/CS11899

UNIT OF MEASUREMENT

DO NOT SCALE THIS DRAWING

IDENTIFICATION NO.

FILE: 777025350

REV

C

SHEET 1 OF 1

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