

S1, S2 CONNECTORS

1 = - VOLTAGE
2 = + VOLTAGE
3 = SHIELD
4 = GROUND

**FOUNDATION™
fieldbus**

TERMINAL BLOCK PLUGS

1 = - VOLTAGE
2 = + VOLTAGE
3 = SHIELD
4 = GROUND

SPECIFICATIONS

HOUSING MATERIAL/COLOR	NYLON 66 - 33% GLASS FILLED/BLACK
RECEPTACLE HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIER MATERIAL	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	40 V
OPERATING CURRENT	4.0 A PER CONDUCTOR
OPTIONAL TERMINATOR RESISTOR	1 OF 2 SWITCHES IN "ON" POSITION
PROTECTION CLASS to DIN 40050	IP 67 - ONLY WHEN ALL RECEPTACLES ARE COVERED WITH PLUGS OR CONNECTED
OPERATING TEMPERATURE	-40°C to +70°C (-40°F to +158°F)

BCA-49-E223
Conduit Cover Adapter

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SEALING GASKET

WIRING DIAGRAM

COVER SCREWS INCLUDED

FORM 8 CONDUIT BODIES:
10-24 SCREWS

MARK 9 CONDUIT BODIES:
8-32 SCREWS

TERMINAL BLOCKS INCLUDED

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RELATED DOCUMENTS

1. 2. 3. 4.

MATERIAL

FINISH

3RD ANGLE PROJECTION

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

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DRFT RDS DATE 04/24/02

APVD DF SCALE 1=1.5

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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DESCRIPTION

BCA-49-E223

IDENTIFICATION NO.

U8692-2

REV

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FILE: U8692-2

SHEET 1 OF 1