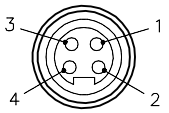
S1, S2 CONNECTORS

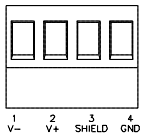


1 = – VOLTAGE
2 = + VOLTAGE
3 = SHIELD
4 = GROUND

mini fast.

FOUNDATION™ fieldbus

TERMINAL BLOCK PLUGS

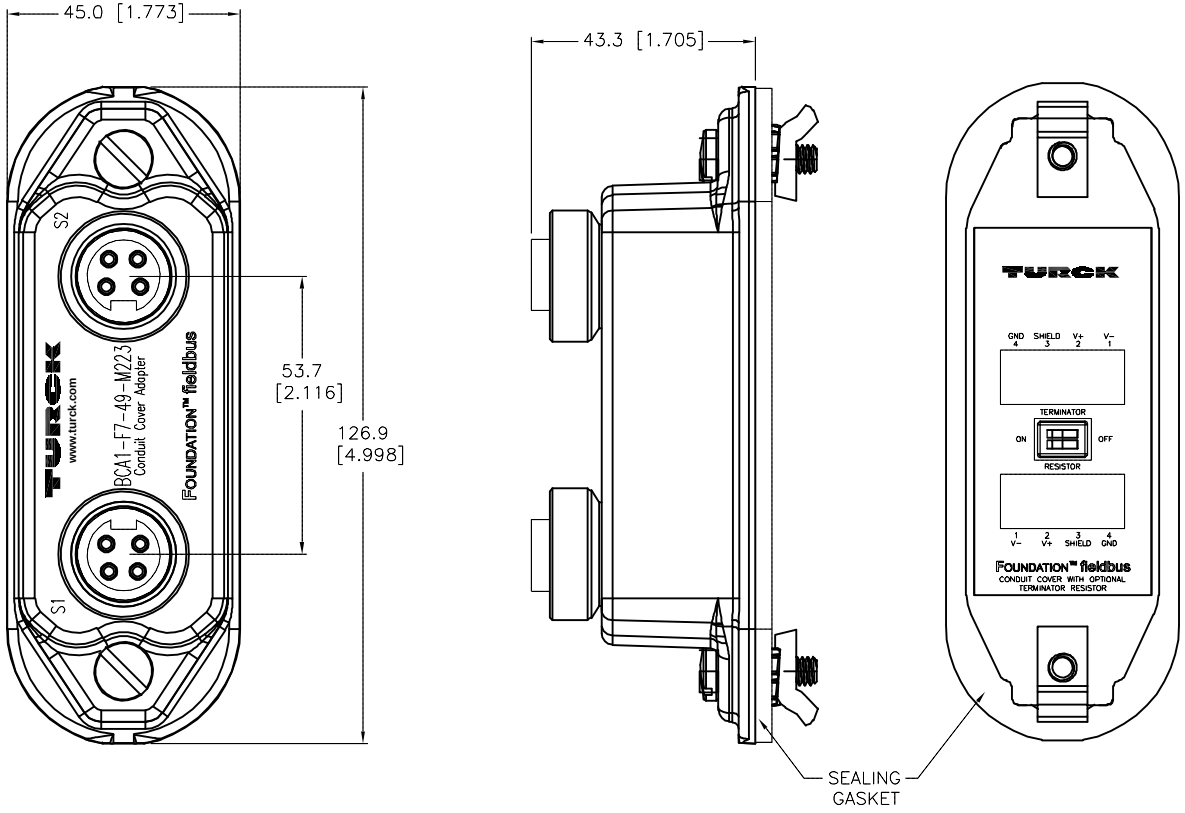


1 = – VOLTAGE
2 = + VOLTAGE
3 = SHIELD
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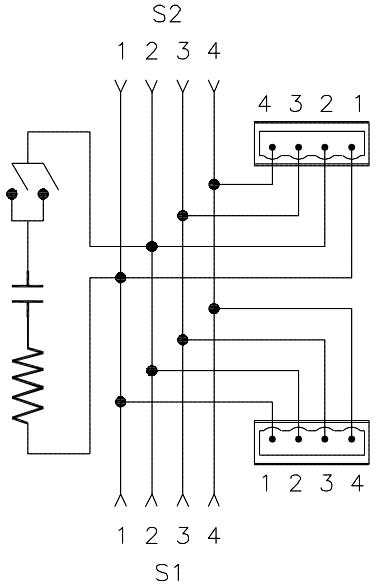
FOUNDATION™ fieldbus

SPECIFICATIONS

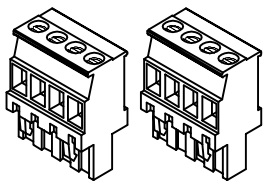
HOUSING MATERIAL/COLOR	NYLON/BLACK
RECEPTACLE HOUSING MAT'L/FINISH	STAINLESS STEEL/PASSIVATED
CONTACT CARRIERS/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
OPERATING VOLTAGE	300 V
OPERATING CURRENT	9.0 A PER CONDUCTOR
OPTIONAL TERMINATOR RESISTOR	1 OF 2 SWITCHES IN "ON" POSITION
PROTECTION CLASS 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)



WIRING DIAGRAM



TERMINAL PLUGS INCLUDED



SOURCE DRAWING – FOR REFERENCE ONLY

REV	DESCRIPTION	BY	DATE	ECO NO.
A	DRAWING RELEASE	RDS	03/13/17	

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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TURCK
3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us

DRFT RDS | DATE 03/13/17
APVD M.F. | SCALE 1=1.5

UNIT OF MEASUREMENT
MILLIMETER [INCH]
DO NOT SCALE THIS DRAWING

DESCRIPTION
BCA1-F7-49-M223

IDENTIFICATION NO.
U2-28679

REV
A

FILE: U2-28679

SHEET 1 OF 1