

MALE END VIEW

1 = N/C
2 = N/C
3 = BUS_B (RED)
4 = N/C
5 = N/C
6 = N/C
7 = N/C
8 = BUS_A (GREEN)
9 = N/C

P1
D9S/T

P2
D9S

P3
D9S/T

* METERS
SEE NOTE 1

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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 CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

I	UPDATE SPECS	NF	05/23/18	65544
REV	DESCRIPTION	BY	DATE	ECO NO.

SPECIFICATIONS

OUTER JACKET MATERIAL/COLOR	PVC/VIOLET
CONDUCTOR INSULATION MATERIAL	POLYETHYLENE
NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR WITH DRAIN WIRE)
TEMPERATURE RANGE (D9S)	0°C to 60°C (32°F to 140°F)
PROTECTION CLASS	IP20
INCLUDES PROFIBUS TERMINATING RESISTOR	YES

RELATED DOCUMENTS

3RD ANGLE PROJECTION

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DRFT CBM

APVD

DATE 11/09/00

SCALE 1=2.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

DESCRIPTION

D9S/T D9S D9S/T 455-*M-*M

IDENTIFICATION NO.

REV

FILE: 777005835

SHEET 1 OF 1

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TURCK