

MALE END VIEW

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

SPECIFICATIONS		
HOUSING MATERIAL	MATERIAL/COLOR	PBT/BLUE
CONTACT MATERIAL	PLATING	NICKEL/SILVER
DRAWPLATE MATERIAL		PLASTIC
PROTECTIVE CAP MATERIAL		NEOPRENE
RATED CURRENT	[A]	40.0 A
RATED VOLTAGE/MAX. VOLTAGE	[VAC]	480 VAC/600 VAC
CABLE GLAND MATERIAL		NYLON/BUNA-N (CABLE GRIP)
CABLE JACKET MATERIAL/COLOR		TPE/BLACK
CONDUCTOR INSULATION MATERIAL		PVC
NUMBERS OF CONDUCTORS	[AWG]	4x8 AWG
TEMPERATURE RATING		-40°C to +60°C (-40°F to +140°F)
PROTECTION CLASS		IEC IP66, IP67

NOTES:

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

C	UPDATE CONDUCTOR COLOR	NF	01/25/18	61098
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION

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DRFT NF

DATE 07/01/15

APVD L.H.

SCALE 1=3.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

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

TURCK

DESCRIPTION

LPS-6A-408-*/D/C

IDENTIFICATION NO.

777035307

REV

C

SHEET 1 OF 1