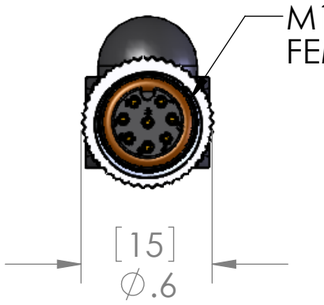
MDE45		RJ45
PIN #	COLOR	PIN #
1	WHITE / BLUE	5
2	WHITE / BROWN	7
3	BROWN	8
4	ORANGE	2
5	WHITE / GREEN	3
6	WHITE / ORANGE	1
7	BLUE	4
8	GREEN	6



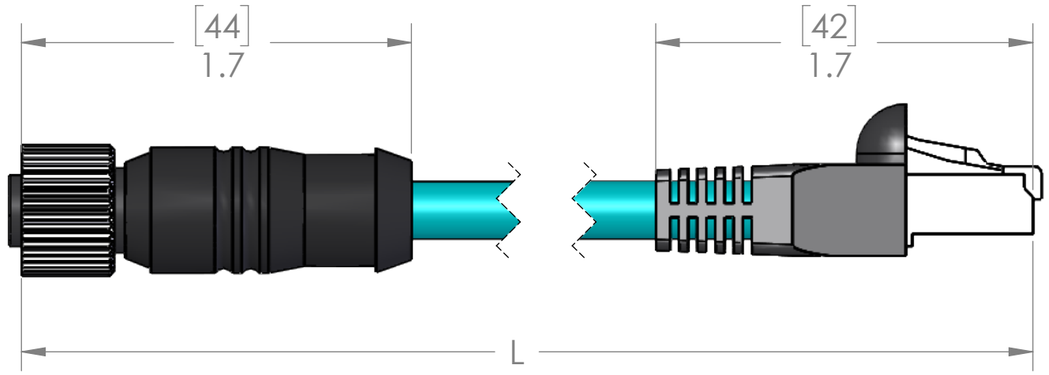


TABLE A		
P/N	L	STD?
MDE45-8FP-RJ45-0.5M	20"[0.5M]	NO
MDE45-8FP-RJ45-1M	40"[1M]	YES
MDE45-8FP-RJ45-1.5M	59"[1.5M]	NO
MDE45-8FP-RJ45-2M	79"[2M]	YES
MDE45-8FP-RJ45-3M	118"[3M]	NO
MDE45-8FP-RJ45-4M	157"[4M]	NO
MDE45-8FP-RJ45-5M	197"[5M]	YES
MDE45-8FP-RJ45-6M	236"[6M]	NO
MDE45-8FP-RJ45-8M	315"[8M]	NO
MDE45-8FP-RJ45-10M	393"[10]	YES
MDE45-8FP-RJ45-15M	590"[15M]	YES
MDE45-8FP-RJ45-20M	786"[20M]	NO
MDE45-8FP-RJ45-25M	983"[25M]	NO
MDE45-8FP-RJ45-30M	1179"[30M]	NO

PARTS LISTED AS NOT BEING STANDARD
MAY REQUIRE MINIMUM ORDERS

MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM CAT 5e
AWG:	24 AWG
JACKET:	TEAL PVC
VOLTAGE:	600V
SHIELD:	NO
COUPLING:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
O-RING:	FPM
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE & UKCA:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

PROPRIETARY AND CONFIDENTIAL

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VOLTS	42V
AMPS	1.5A
TEMP:	80°C

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	JJH
DRAWN DATE	08/14/2023
CHECKED BY	JJH
CHECK DATE	08/16/2023

COMMENTS:

MENCOM CORPORATION

TITLE:

MDE45 FEM TO RJ45

SIZE	DWG. NO.	REV
B	MDE45-8FP-RJ45-ZZ	C

SCALE: 3:2 | WEIGHT: | SHEET 1 OF 1