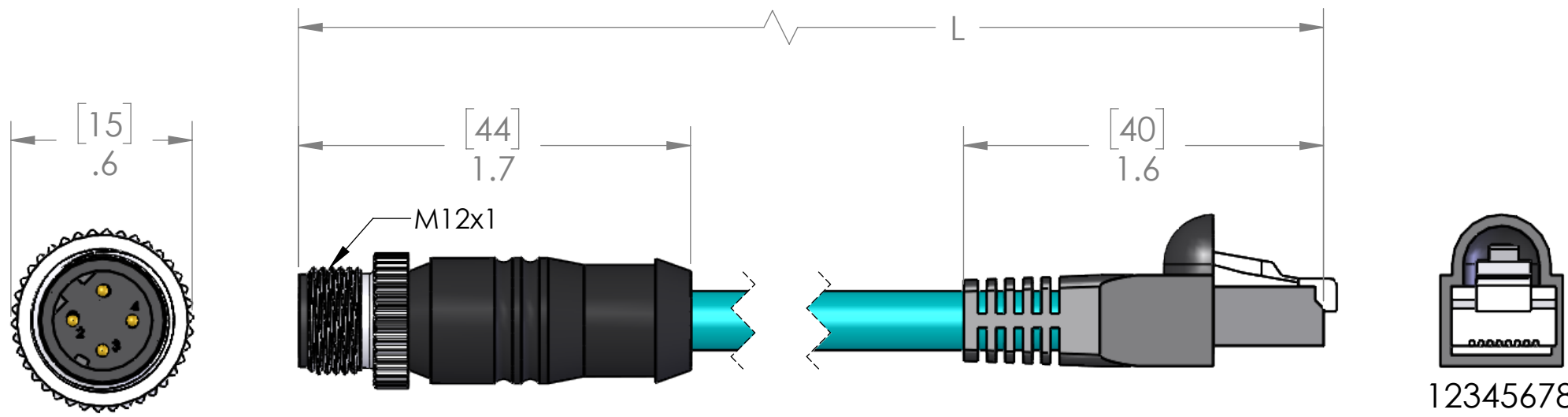


MDE45	COLOR	RJ45
PIN #		PIN #
1	WHITE w/ORANGE	1
2	WHITE w/GREEN	3
3	ORANGE	2
4	GREEN	6
N/C	SHIELD	SHIELD



MATERIALS	
BODY:	BLACK PVC
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM CAT 5e
AWG:	24 AWG
JACKET:	TEAL TPE
VOLTAGE:	600V
SHIELD:	BRAIDED
FLEX CYCLES:	1MM @ 10X CABLE OD, MIN RADIUS
COUPLING:	NICKEL PLATED BRASS
INSERT:	POLYAMIDE
O-RING:	N/A
APPROVALS	
US:	UL LISTED
CANADA:	C-UL LISTED
ROHS:	YES
CE:	YES
RATINGS	
PROTECTION CLASS:	UL TYPE 4 & 12, IEC IP69

TABLE A		
P/N	L	STD?
MDE45WB-4MP-RJ45S-0.5M	20" [0.5m]	NO
MDE45WB-4MP-RJ45S-1M	40" [1m]	YES
MDE45WB-4MP-RJ45S-1.5M	59" [1.5m]	NO
MDE45WB-4MP-RJ45S-2M	79" [2m]	YES
MDE45WB-4MP-RJ45S-3M	118" [3m]	NO
MDE45WB-4MP-RJ45S-4M	157" [4m]	NO
MDE45WB-4MP-RJ45S-5M	197" [5m]	YES
MDE45WB-4MP-RJ45S-6M	236" [6m]	NO
MDE45WB-4MP-RJ45S-10M	393" [10m]	YES

PARTS LISTED AS NOT BEING STANDARD
MAY HAVE MINIMUM ORDER QUANTITIES

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MM]	DRAWN BY	JJH
	DRAWN DATE	08/24/2023
	CHECKED BY	JJH
	CHECK DATE	08/25/2023
COMMENTS:		
MATERIAL		
FINISH		
DO NOT SCALE DRAWING		

MENCOM CORPORATION		
TITLE:		
SIZE	DWG. NO.	REV
B	MDE45WB-4MP-RJ45S-ZZ	C
SCALE: 3:2	WEIGHT:	SHEET 1 OF 1

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VOLTS	42VDC
AMPS	1.5A
TEMP:	80°C