

MDE45		RJ45
PIN #	COLOR	PIN #
1	WHITE w/ORANGE	1
2	WHITE w/GREEN	3
3	ORANGE	2
4	GREEN	6
CPLG	BRAID	SHLD

M12X1 FEMALE

[45] 1.8

[40] 1.6

L

12345678

MATERIALS	
BODY:	BLACK PUR
CONTACTS:	GOLD PLATED COPPER ALLOY
CABLE:	
STYLE:	AWM CAT 5e
AWG:	24 AWG
JACKET:	TEAL PUR
VOLTAGE:	600V
SHIELD:	BRAIDED
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:	IEC IP69

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VOLTS	42VDC
AMPS	1.5A
TEMP:	80°C

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED:		
DRAWN BY	JJH	
DRAWN DATE	08/21/2023	
CHECKED BY	JJH	
CHECK DATE	08/24/2023	
COMMENTS:		
MATERIAL		
FINISH		

MENCOM CORPORATION

TITLE:  
4 PL D-CODED PUR FEM  
CBL TO RJ45

SIZE	DWG. NO.	REV
B	MDE45PB-4FSP-RJ45S-ZZ	D
SCALE: 1:1		WEIGHT:
		SHEET 1 OF 1