		8 7		6		5	4	1	3	
	MDE45		RJ45				Y	1		
	PIN #	COLOR	PIN #							
D	1	WHITE w/ORANGE	1							
	2	WHITE w/GREEN	3							
	3	ORANGE	2							
	4	GREEN	6							
	N/A	SHIELD	SHELL							
C +		[15] .6		[44] M12x1					1234	5678
В	VO COUPLING: INSERT:	STYLE: AWM CAT 5e AWG: 24 AWG ACKET: TEAL PUR LTAGE: 600V SHIELD: BRAIDED NICKEL PLATED BRASS POLYAMIDE	OY		<b>RJ45 CONNE</b>	ELD ATTACHED CTOR ONLY. N IG NUT ON THE	IOT CONNEC	IED TO		
	O-RING:	N/A							UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	DRAWN BY
-	APPROVALS								AND [MM]	CHECKED BY
Α	US:	UL LISTED								CHECK DATE
	CANADA: ROHS:	C-UL LISTED YES								
	CE & UKCA:	YES			T	PROPRIETARY AND CONFIDENTIAL IE INFORMATION CONTAINED IN THIS		42VDC	MATERIAL	COMMENTS:

RATINGS PROTECTION CLASS: IEC IP69

YES

CE & UKCA:

8

7

6

AMPS

TEMP:

MATERIAL

DO NOT SCALE DRAWING

3

FINISH

1.5A

80°C

4

DRAWING IS THE SOLE PROPERTY OF MENCOM CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF

MENCOM CORPORATION IS PROHIBITED.

5

	MDE	45PE	3-4MP	-RJ45-6M	236"	NO NO			
	MDE	45PE	8-4MP	-RJ45-8M	315"				
	MDE	45PE	8-4MP	-RJ45-10M	393" [	10m]	YES		
	MDE	45PE	8-4MP	-RJ45-15M	590" [	15m]	YES		
	MDE	45PE	8-4MP	-RJ45-20M	786" [	20m]	NO	-	
PARTS LISTED AS NOT BEING STANDARD MAY HAVE MINIMUM ORDER QUANTITIES									
DRAWN BY	JJH							1	
DRAWN DATE 08/24/2023			MENCOM CORPORATION						
CHECKED BY	JJH	TITLI	E:						
CHECK DATE	08/24/2023							A	
COMMENTS	:	0175		NO					
		size B		. NO. 0E45PB-41	MP-RJ	45-ZZ	REV C		
		SCAL	E: 3:2	WEIGHT:		SHEET	1 OF 1	1	
		2				1		-	

D

С

STD?

NO

YES

NO

YES

NO

NO

YES

L

20" [0.5m]

40" [1m]

59" [1.5m]

79" [2m]

118" [3m]

157" [4m]

197" [5m]

1

TABLE A

MDE45PB-4MP-RJ45-0.5M

MDE45PB-4MP-RJ45-1.5M

MDE45PB-4MP-RJ45-1M

MDE45PB-4MP-RJ45-2M

MDE45PB-4MP-RJ45-3M

MDE45PB-4MP-RJ45-4M

MDE45PB-4MP-RJ45-5M

P/N