RJ45 Modular Plug Kit, category 5E, shielded, 8-position

OBSOLETE		
Replaced By:		
6-2111988-2 MP-5EMT-C-5	Modular Plug, category 5e, shielded, cable diameter 5.7–7.0 mm, 500 pcs	
6-2111988-3 MP-5EMT-C-1	Modular Plug, category 5e, shielded, cable diameter 5.7–7.0 mm, 100 pcs	
Product Classification		
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America	
Portfolio	NETCONNECT®	
Product Type	Modular plug	
General Specifications		
ANSI/TIA Category	5e	
Cable Type	Round, shielded	
Conductor Type	Stranded	
Interface	RJ45	
Positions/Loaded Contacts	8/8	
Termination Type	IDC	
Dimensions		
Compatible Cable Diameter, m	naximum 7 mm 0.276 in	
Compatible Cable Diameter, m	ninimum 6 mm 0.236 in	
Electrical Specificati	ONS	
Insulation Resistance, minimu	im 500 mOhm	
Material Specificatio	ากร	
Contact Base Material	Phosphor Bronze	
Material Type	Glass filled polycarbonate	
Plug Shield Base Material	Brass	

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 12, 2024



336462-1

Plug Shield Plating Material	Nickel	
Mechanical Specifications		
Plug Insertion Life, minimum	750 times	
Environmental Specifications		
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)	
Flammability Rating	UL 94 V-2	
Packaging and Weights		
Packaging quantity	1000	
Packaging Type	Bag Box Carton	

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: March 12, 2024

