

ETHERNET CONNECTIVITY SOLUTIONS

M12 D Code Connectivity – 1585D

Patchcords & Cordsets IP67	M12 D Code	Connector Type	Unshielded	Shielded	600V
		Male Straight to Male Straight†	1585D-M4TBDM-*	1585D-M4UBDM-*	1585D-M4HBDM-*
		Male Straight to Male Right Angle†	1585D-M4TBDE-*	1585D-M4UBDE-*	1585D-M4HBDE-*
		Male Right Angle to Male Right Angle†	1585D-E4TBDE-*	1585D-E4UBDE-*	1585D-E4HBDE-*
		Male Straight to Female Straight†	1585D-M4TBDF-*	1585D-M4UBDF-*	1585D-M4HBD-*
IP20 to IP67	Front Mount Receptacle				
		Female Front Mount to RJ45†	1585D-D4TBJM-*	1585D-D4UBJM-*	1585D-D4HBJM-*
IP67 Field Attachable	Transition Cable				
		Male Straight to RJ45†	1585D-M4TBJM-*	1585D-M4UBJM-*	1585D-M4HBJM-*
IP67 Field Attachable	Insulation Displacement Connector (IDC)				
		Male, Unshielded Male, Shielded Female, Shielded Male, Shielded, 600V Cable Only • Male & Female • Shielded: AWG 22-24 • Unshielded: AWG 26-22 • Field installable with no hand tools needed • Secure and reliable connection with insulation displacement technology • Provides quick assembly when configuring custom length patchcords	1585D-M4DC-H 1585D-M4DC-SH 1585D-F4DC-SH 1585D-M4HC-SH		

Variant 1 Products – 1585B

Overmolded Male Patchcords	Variant 1 Overmolded Connectivity – Thermoplastic, IP67 – 1585BT		Product Number
		- Overmolded RJ45 with thermoplastic housing - Cat 5e - Cable flex rated to 10 million cycles	Unshielded: 1585BT-M8TBBM- Shielded 1585BT-M8UBBM- 600V 1585BT-M8HBBM-
Female Outlet	Variant 1 Field Attachable Connectors – Thermoplastic, IP67 – 1585BP		
		- Female receptacle outlet 1585BP-F8CC - Female to female RJ45 1585BP-F8BF coupler - Protective cap for housing and outlet { 1585BP-MCAP 1585BP-FCAP - Cat 5e	
Male Housing		- Male housing – RJ45 connector with protective thermoplastic shell - RJ45 connector with protective thermoplastic shell - Crimp RJ45 insert providing reliable connection - Cat 5e	1585BP-M8CC
Overmolded Male Patchcords	Variant 1 Overmolded Connectivity – Diecast Zinc, IP67 – 1585BX		
		- Overmolded RJ45 with diecast zinc housing - Cat 5e - Cable flex rated to 10 million cycles	Unshielded: 1585BX-M8TBBM- Shielded 1585BX-M8UBBM- 600V 1585BX-M8HBBM-
Female Outlet	Variant 1 Field Attachable Connectors – Diecast Zinc, IP67 – 1585BZ		
		- Female receptacle outlet 1585BZ-F8CC - Female to female RJ45 1585BZ-F8BF coupler - Protective cap for housing and outlet { 1585BZ-MCAP 1585BZ-FCAP - Resistant to welding applications - Cat 6	
Male Housing		- Male Housing - RJ45 connector with protective diecast zinc shell - RJ45 IDC insert providing a rugged connection - Cat 6	1585BZ-M8CC

*Available in 0.3, 0.6, 1, 2, 5, 10, 15, and increments of 5 meters up to 100 meters

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† Available in red cable jacket