

M16 Quick Search Table	Locking type	Fix screw																				Quick-lock								
	Rated Current	7A(40°C)				6A(40°C)				6A(40°C)		5A(40°C)		5A(40°C)		3A(40°C)				4A										
	Voltage	250V(A/C), 32V(D/C)				250V(A/C), 32V(D/C)				60V(A/C), 32V(D/C)		250V(A/C), 32V(D/C)		125V(A/C), 32V(D/C)		60V(A/C), 32V(D/C)				60V(A/C), 32V(D/C)				250V(A/C), 300V(D/C)						
	Wire Gauge / size	18AWG / 0.75mm ²				18AWG / 0.75mm ²				18AWG / 0.75mm ²		18AWG / 0.75mm ²		18AWG / 0.75mm ²		18AWG / 0.75mm ²				Max.24AWG / Max.0.25mm ²				22AWG / 0.34mm ²						
Pin layout																														
M16 cables & connectors		02 Pins		03 Pins		04 Pins		05 Pins-a		05 Pins-b		06 Pins		07 Pins-a		07 Pins-b		08 Pins		14 Pins		19 Pins		08 Pins		09 Pins				
Molded Cable																														
	Male Molded Cable Straight	293	-	293	-	293	-	293	-	293	-	293	-	293	-	293	-	293	-	293	-	293	-	-	-	-	-			
	Female Molded Cable Straight	-	294	-	294	-	294	-	294	-	294	-	294	-	294	-	294	-	294	-	294	-	294	-	-	-	-	-		
	Male Molded Cable Angled	295	-	295	-	295	-	295	-	295	-	295	-	295	-	295	-	295	-	295	-	295	-	-	-	-	-			
	Female Molded Cable Angled	-	296	-	296	-	296	-	296	-	296	-	296	-	296	-	296	-	296	-	296	-	296	-	-	-	-	-		
Assembly Type																														
	Male Field Wirable Assembly Straight Solder	297	-	297	-	297	-	297	-	297	-	297	-	297	-	297	-	297	-	297	-	297	-	-	-	-	-			
	Female Field Wirable Assembly Straight Solder	-	298	-	298	-	298	-	298	-	298	-	298	-	298	-	298	-	298	-	298	-	298	-	-	-	-	-		
Panel Mount Type																														
	Male Panel Mount Die-cast Screw Solder Front fastened	299	-	299	-	299	-	299	-	299	-	299	-	299	-	299	-	299	-	299	-	299	-	-	-	-	-			
	Male Panel Mount Die-cast Screw Solder Rear fastened	301	-	301	-	301	-	301	-	301	-	301	-	301	-	301	-	301	-	301	-	301	-	-	-	-	-			
	Female Panel Mount Die-cast Screw Solder Front fastened	-	300	-	300	-	300	-	300	-	300	-	300	-	300	-	300	-	300	-	300	-	300	-	-	-	-	-		
	Female Panel Mount Die-cast Screw Solder Rear fastened	-	302	-	302	-	302	-	302	-	302	-	302	-	302	-	302	-	302	-	302	-	302	-	-	-	-	-		
Molded Cable																														
	Male Molded Cable Straight Quick-lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	303	-	303	-		
	Female Molded Cable Straight Quick-lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	304	-	304	-	
	Female Molded Cable Straight Quick-lock Type with Fix-Cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	305	-	305	-	
Assembly Type																														
	Male Field Wirable Assembly Straight Quick-lock Type Solder	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	306	-	306	-	
	Female Field Wirable Assembly Straight Quick-lock Type Solder	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	307	-	307	-
	Female Field Wirable Assembly Straight Solder with Fix-cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	308	-	308	-
Panel Mount Type																														
	Male Panel Mount Quick-lock Type Solder Front fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	309	-	309	-	
	Female Panel Mount Quick-lock Type Solder Front fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	310	-	310	-
	Male Panel Mount Quick-lock Typ PCB Front fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	311	-	311	-
	Female Panel Mount Quick-lock Typ PCB Front fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	312	-	312
Protection Cap																														
	Protection Cap for Male With Fix-Cap Cable Connector	313-1																												
	Protection Cap for Female Molded Cable Connector																													
	Protection Cap for Male/Female Panel mount Connector	314-1																												

M16 cables & connectors

Fix Screw

Quick-lock

Cap