M8 Quick Search Table

Available Coding	A-coding		A-coding		B-coding		A-coding			
Rated Current	3A		3A		3A		1.5A			
Voltage	50V(A/C), 60V(D/C)		50V(A/C), 60V(D/C)		30V(A/C), 30V(D/C)		30V(A/C), 30V(D/C)			
Wire Gauge / size	24AWG / 0.25mm^2		24AWG / 0.25mm^2		24AWG / 0.25mm^2		26AWG / 0.14mm^2			
Pin layout	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female

M8 cables & connectors

	03 Pins Male	03 Pins Female	04 Pins Male	04 Pins Female	05 Pins Male	05 Pins Female	06 Pins Male	06 Pins Female	08 Pins Male	08 Pins Female
Molded Cable										
Male Molded Cable Straight	23	-	23	-	23	-	23	-	23	-
Male Molded Cable Straight Shielded	26	-	26	-	26	-	26	-	26	-
Male Molded Cable Straight Snap-in	28	-	28	-	-	-	-	-	-	-
Female Molded Cable Straight	-	24	-	24	-	24	-	24	-	24
Female Molded Cable Straight Plastic	-	25	-	25	-	25	-	25	-	25
Female Molded Cable Straight Shielded	-	27	-	27	-	27	-	27	-	27
Female Molded Cable Straight Snap-in	-	29	-	29	-	-	-	-	-	-
Male Molded Cable Angled	30	-	30	-	30	-	30	-	30	-
Male Molded Cable Angled Shielded	33	-	33	-	33	-	33	-	33	-
Male Molded Cable Angled Snap-in	35	-	35	-	-	-	-	-	-	-
Female Molded Cable Angled	-	31	-	31	-	31	-	31	-	31
Female Molded Cable Angled Plastic	-	32	-	32	-	32	-	32	-	32
Female Molded Cable Angled Shielded	-	34	-	34	-	34	-	34	-	34
Female Molded Cable Angled Snap-in	-	36	-	36	-	-	-	-	-	-
Female Molded Cable Angled with LED	-	37	-	37	-	-	-	-	-	-
Assembly Type										
Male Field Wirable Assembly Straight Solder	38	-	38	-	38	-	38	-	38	-
Female Field Wirable Assembly Straight Solder	-	39	-	39	-	39	-	39	-	39
Male Field Wirable Assembly Straight Screw Joint Shielded	40	-	40	-	40	-	40	-	40	-
Female Field Wirable Assembly Straight Screw Joint Shielded	-	41	-	41	-	41	-	41	-	41
Panel Mount Type										
Male Panel Mount Solder Front fastened	42	-	42	-	42	-	42	-	42	-
Male Panel Mount Solder Rear fastened	44	-	44	-	44	-	44	-	44	-
Male Panel Mount Solder with LED	-	-	48	-	-	-	-	-	-	-
Female Panel Mount Solder Front fastened	46	-	46	-	-	-	-	-	-	-
Female Panel Mount Solder Rear fastened	47	-	47	-	-	-	-	-	-	-
Male Panel Mount PCB Type Front fastened	49/51	-	49/51	-	49	-	-	-	-	-
Male Panel Mount Angled PCB Type Front fastened Shielded	53	-	53	-	53	-	-	-	-	-
Female Panel Mount PCB Type Front fastened	50	-	50	-	50	-	50	-	50	-
Female Panel Mount Angled PCB Type Front fastened Shielded	54	-	54	-	54	-	-	-	-	-
Male to Femle Panel Mount	52	52	52	52	52	52	-	-	-	-
Splitter Connector										
Y-Splitter Male-2 Female	55	55	55	55	55	55	-	-	-	-
L-Adapter Male-Female	56	56	56	56	56	56	-	-	-	-
Male Terminator Straight with LED	57	-	57	-	57	-	-	-	-	-

Protection Cap

Protection Cap for Male Connector	58-1
Protection Cap for Male Molded Cable Connector	59-1
Protection Cap for Male Panel-mount Connector	60-1
Protection Cap for Female Connector	58-2
Protection Cap for Female Molded Cable Connector	59-2
Protection Cap for Female Panel-mount Connector	60-2

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