FINECABLES ENTERPRISE CO., LIMITED

Quick Search Table

Available Coding	A-coding		B-coding		C-coding		A-coding		B-coding		C-coding		D-coding		S-coding		T-coding		Quick-lock		A-coding		B-coding		C-coding		K-coding		L-coding		C-coding		Y1-coding	Y3-coding	Quick-lock		A-coding		X-coding		Y2-coding	Y4-coding	A-coding		A-coding	
Rated Current	4A						4A								12A(40℃)				4A		4A				2A		16A		16A		2A		10A (Power),0.5A(Signal)		4A		2A		0.5A		6A (Power),0.5A(Signal)		1.5A		1.5A	
Voltage	250V						250V								630V				250V		60V				60V		690V(A/C), NC(D/C)		NC(A/C), 63V(D/C)		30V		50V		60V		30V		50V / 60V		50V		30V		30V	
Wire Gauge / size	22AWG / 0.34mm²						22AWG / 0.34mm²								16AWG / 1.5mm²				22AWG / 0.34mm²		22AWG / 0.34mm²				24AWG / 0.25mm²		14AWG / 2.0mm²		24AWG / 0.25mm²		24AWG / 0.25mm²		16/26AWG, 1.25/0.15mm²		22AWG / 0.34mm²		24AWG / 0.25mm²		27~24AWG / 0.14~0.25mm²		20/26AWG, 0.6/0.15mm²		26AWG / 0.14mm²		26AWG / 0.14mm²	
Pin layout	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
M12 cables & connectors	3 Pins						4 Pins																		5 Pins								6 Pins						8 Pins				12 Pins		17 Pins	
Molded Cable																																														
Male Molded Cable Straight	97	-	97	-	97	-	97	-	97	-	97	-	97	-	117	-	127	-	-	-	97	-	97	-	97	-	-	-	-	-	97	-	-	-	-	-	97	-	-	-	-	-	97	-	97	-
Male Molded Cable Straight Shielded	101	-	101	-	101	-	101	-	101	-	101	-	101	-	121	-	129	-	-	-	101	-	101	-	101	-	136	-	138	-	101	-	140	142	-	-	101	-	131	-	141	143	101	-	101	-
Micro-change Male Molded Cable Straight	-	-	-	-	109	-	-	-	-	-	109	-	-	-	-	-	-	-	-	-	-	-	-	-	109	-	-	-	-	-	109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Molded Cable Straight	-	99	-	99	-	99	-	99	-	99	-	99	-	99	-	119	-	128	-	-	-	99	-	99	-	99	-	-	-	-	-	99	-	-	-	-	-	-	99	-	-	-	-	99	-	99	-
Female Molded Cable Straight Shielded	-	102	-	102	-	102	-	102	-	102	-	102	-	102	-	122	-	130	-	-	-	102	-	102	-	102	-	137	-	139	-	102	-	-	-	-	-	102	-	132/133	-	-	-	102	-	102	-
Micro-change Female Molded Cable Straight	-	-	-	-	-	110	-	-	-	-	-	110	-	-	-	-	-	-	-	-	-	-	-	-	-	110	-	-	-	-	-	110	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Molded Cable Angled	103	-	103	-	103	-	103	-	103	-	103	-	103	-	123	-	-	-	-	-	103	-	103	-	103	-	-	-	-	-	103	-	-	-	-	-	103	-	-	-	-	-	103	-	103	-
Male Molded Cable Angled Shielded	107	-	107	-	107	-	107	-	107	-	107	-	107	-	125	-	-	-	-	-	107	-	107	-	107	-	-	-	-	-	107	-	-	-	-	-	107	-	134	-	-	-	107	-	107	-
Female Molded Cable Angled	-	105	-	105	-	105	-	105	-	105	-	105	-	105	-	124	-	-	-	-	-	105	-	105	-	105	-	-	-	-	-	105	-	-	-	-	-	105	-	-	-	-	-	-	105	-	105
Female Molded Cable Angled Shielded	-	108	-	108	-	108	-	108	-	108	-	108	-	108	-	126	-	-	-	-	-	108	-	108	-	108	-	-	-	-	-	108	-	-	-	-	-	108	-	135	-	-	-	-	108	-	108
Female Molded Cable Angled with LED (PNP)	-	111	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Molded Cable Angled with LED (NPN)	-	112	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Molded 2 Cables Straight	113	-	113	-	113	-	113	-	113	-	113	-	113	-	-	-	-	-	-	-	113	-	113	-	113	-	-	-	-	-	113	-	-	-	-	-	113	-	-	-	-	-	-	-	-	-
Female Molded 2 Cables Straight	-	114	-	114	-	114	-	114	-	114	-	114	-	114	-	-	-	-	-	-	-	114	-	114	-	114	-	-	-	-	-	114	-	-	-	-	-	114	-	-	-	-	-	-	-	-	-
Male Molded 2 Cables Angled	115	-	115	-	115	-	115	-	115	-	115	-	115	-	-	-	-	-	-	-	115	-	115	-	115	-	-	-	-	-	115	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Molded 2 Cables Angled	-	116	-	116	-	116	-	116	-	116	-	116	-	116	-	-	-	-	-	-	-	116	-	116	-	116	-	-	-	-	-	116	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Molded Cable Straight Plastic Screw	98	-	98	-	98	-	98	-	98	-	98	-	98	-	118	-	-	-	-	-	98	-	98	-	98	-	-	-	-	-	98	-	-	-	-	-	98	-	-	-	-	-	98	-	98	-
Male Molded Cable Angled Plastic Screw	104	-	104	-	104	-	104	-	104	-	104	-	104	-	-	-	-	-	-	-	104	-	104	-	104	-	-	-	-	-	104	-	-	-	-	-	104	-	-	-	-	-	104	-	104	-
Female Molded Cable Straight Plastic Nut	-	100	-	100	-	100	-	100	-	100	-	100	-	100	-	120	-	-	-	-	-	100	-	100	-	100	-	-	-	-	-	100	-	-	-	-	-	100	-	-	-	-	-	-	100	-	100
Female Molded Cable Angled Plastic Nut	-	106	-	106	-	106	-	106	-	106	-	106	-	106	-	-	-	-	-	-	-	106	-	106	-	106	-	-	-	-	-	106	-	-	-	-	-	106	-	-	-	-	-	-	106	-	106
Male Molded Cables Straight Snap-in Type	144	-	144	-	-	-	144	-	144	-	-	-	144	-	-	-	-	-	-	-	144	-	144	-	-	-	-	-	-	-	-	-	-	-	-	-	144	-	-	-	-	-	-	-	-	-
Male Molded Cables Straight Quick-lock Type with Fix Cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	146	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	146	-	-	-	-	-	-	-	-	-	-	-
Female Molded Cables Straight Snap-in Type	-	-	-	-	-	-	-	145	-	145	-	-	-	145	-	-	-	-	-	-	-	145	-	145	-	-	-	-	-	-	-	-	-	-	-	-	-	145	-	-	-	-	-	-	-	-	-
Female Molded Cables Straight Quick-lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	147	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	147	-	-	-	-	-	-	-	-	-	-
Female Molded Cables Straight Quick-lock Type with Fix Cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	148	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	148	-	-	-	-	-	-	-	-	-	-
Assembly Type																																														
Male Field Wirable Assembly, Straight, Solder	149	-	149	-	149	-	149	-	149	-	149	-	149	-	-	-	-	-	-	-	149	-	149	-	149	-	-	-	-	-	149	-	-	-	-	-	149	-	-	-	-	-	149	-	-	-
Male Field Wirable Assembly, Angled, Solder	151	-	151	-	151	-	151	-	151	-	151	-	151	-	-	-	-	-	-	-	151	-	151	-	151	-	-	-	-	-	151	-	-	-	-	-	151	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Straight, Solder	-	150	-	150	-	150	-	150	-	150	-	150	-	150	-	-	-	-	-	-	-	150	-	150	-	150	-	-	-	-	-	150	-	-	-	-	-	150	-	-	-	-	-	-	150	-	-
Female Field Wirable Assembly, Angled, Solder	-	152	-	152	-	152	-	152	-	152	-	152	-	152	-	-	-	-	-	-	-	152	-	152	-	152	-	-	-	-	-	152	-	-	-	-	-	152	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Straight, Screw joint, Shielded	153	-	153	-	-	-	153	-	153	-	-	-	153	-	-	-	-	-	-	-	153	-	153	-	-	-	-	-	-	-	-	-	-	-	-	-	153	-	-	-	-	-	-	-	-	-
Male Field Assembly, Shielded Crimp Type	155	-	155	-	-	-	155	-	155	-	-	-	155	-	-	-	-	-	-	-	155	-	155	-	-	-	-	-	-	-	-	-	-	-	-	-	155	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Straight, Piercing, Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	157	-	-	-	-	-	-	-
Female Field Wirable Assembly, Straight, Screw joint, Shielded	-	154	-	154	-	-	-	154	-	154	-	-	-	154	-	-	-	-	-	-	-	154	-	154	-	-	-	-	-	-	-	-	-	-	-	-	-	154	-	-	-	-	-	-	-	-	-
Female Field Assembly, Shielded Crimp Type	-	156	-	156	-	-	-	156	-	156	-	-	-	156	-	-	-	-	-	-	-	156	-	156	-	-	-	-	-	-	-	-	-	-	-	-	-	156	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Straight, Screw joint	160	-	160	-	160	-	160	-	160	-	-	-	160	-	164	-	166	-	-	-	160	-	160	-	-	-	-	-	-	-	-	-	-	-	-	-	160	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Straight, Screw joint, Plastic Screw	161	-	161	-	161	-	161	-	161	-	-	-	161	-	-	-	-	-	-	-	161	-	161	-	-	-	-	-	-	-	-	-	-	-	-	-	161	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Straight, Screw joint	-	162	-	162	-	162	-	162	-	162	-	-	-	162	-	165	-	167	-	-	-	162	-	162	-	-	-	-	-	-	-	-	-	-	-	-	-	162	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Straight, Screw joint, Plastic Nut	-	163	-	163	-	163	-	163	-	163	-	-	-	163	-	-	-	-	-	-	-	163	-	163	-	-	-	-	-	-	-	-	-	-	-	-	-	163	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Angled, Screw joint	168	-	168	-	168	-	168	-	168	-	-	-	168	-	172	-	174	-	-	-	168	-	168	-	-	-	-	-	-	-	-	-	-	-	-	-	168	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Angled, Screw joint, Plastic Screw	169	-	169	-	169	-	169	-	169	-	-	-	169	-	-	-	-	-	-	-	169	-	169	-	-	-	-	-	-	-	-	-	-	-	-	-	169	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly Angled Screw joint Shielded with Die-cast body	158	-	158	-	158	-	158	-	158	-	-	-	158	-	-	173	-	175	-	-	158	-	158	-	-	-	-	-	-	-	-	-	-	-	-	-	158	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Angled, Screw joint	-	170	-	170	-	170	-	170	-	170	-	-	-	170	-	-	-	-	-	-	-	170	-	170	-	-	-	-	-	-	-	-	-	-	-	-	-	170	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Angled, Screw joint, Plastic Nut	-	171	-	171	-	171	-	171	-	171	-	-	-	171	-	-	-	-	-	-	-	171	-	171	-	-	-	-	-	-	-	-	-	-	-	-	-	171	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly Angled Screw Joint Shielded with Die-cast body	-	159	-	159	-	159	-	159	-	159	-	-	-	159	-	-	-	-	-	-	-	159	-	159	-	-	-	-	-	-	-	-	-	-	-	-	-	159	-	-	-	-	-	-	-	-	-
Male Field Wirable Assembly, Straight, Quick-lock Type, With Fix-cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	176	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Straight, Quick-lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	177	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Field Wirable Assembly, Straight, Quick-lock Type, With Fix-cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	178	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Quick Search Table

Available Coding	A-coding		B-coding		C-coding		A-coding		B-coding		C-coding		D-coding		S-coding		T-coding		Quick-lock	
Rated Current	4A		4A		4A		4A		4A		4A		4A		12A(40℃)		4A		4A	
Voltage	250V		250V		250V		250V		250V		250V		250V		630V		250V		250V	
Wire Gauge / size	22AWG / 0.34mm²		22AWG / 0.34mm²		22AWG / 0.34mm²		22AWG / 0.34mm²		22AWG / 0.34mm²		22AWG / 0.34mm²		22AWG / 0.34mm²		16AWG / 1.5mm²		22AWG / 0.34mm²		22AWG / 0.34mm²	
Pin layout	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
M12 cables & connectors	3 Pins						4 Pins													
Panel Mount Type																				
Male Panel Mount Die-cast Solder Front fastened	179	-	179	-	-	-	179	-	179	-	179	-	179	-	-	-	-	-	-	-
Male Panel Mount Die-cast Solder Rear fastened	183	-	183	-	-	-	183	-	183	-	183	-	183	-	-	-	-	-	-	-
Male Panel Mount Solder Front fastened	185	-	185	-	-	-	185	-	185	-	185	-	185	-	-	-	-	-	-	-
Male Panel Mount Solder Rear fastened	188	-	188	-	-	-	188	-	188	-	188	-	188	-	-	-	-	-	-	-
Male Panel Mount Solder Rear fastened Adjustable Nut	191	-	191	-	191	-	191	-	191	-	191	-	191	-	-	-	-	-	-	-
Male Panel Mount Plastic Screw Nut Solder Front fastened	180	-	180	-	-	-	180/186	-	180	-	180	-	180	-	-	-	-	-	-	-
Male Panel Mount Plastic Screw Solder Rear fastened	-	-	-	-	-	-	189	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Solder Front fastened	-	181	-	181	-	181	-	181	-	181	-	181	-	181	-	-	-	-	-	-
Female Panel Mount Die-cast Screw Solder Rear fastened	-	184	-	184	-	184	-	184	-	184	-	184	-	184	-	-	-	-	-	-
Female Panel Mount Plastic Screw Nut Solder Front fastened	-	182	-	182	-	182	-	182	-	182	-	182	-	182	-	-	-	-	-	-
Female Panel Mount Solder Front fastened	-	187	-	187	-	187	-	187	-	187	-	187	-	187	-	-	-	-	-	-
Female Panel Mount Solder Rear fastened	-	190	-	190	-	190	-	190	-	190	-	190	-	190	-	-	-	-	-	-
Female Panel Mount Solder Rear fastened Adjustable Nut	-	192	-	192	-	192	-	192	-	192	-	192	-	192	-	-	-	-	-	-
Male Panel Mount Die-cast Screw PCB Type Front fastened	199	-	199	-	199	-	199	-	199	-	199	-	199	-	-	-	-	-	-	-
Male Panel Mount Plastic Screw Nut PCB Type Front fastened	200	-	200	-	200	-	200	-	200	-	200	-	200	-	-	-	-	-	-	-
Male Panel Mount Die-cast Screw PCB Type Rear fastened	203	-	203	-	203	-	203	-	203	-	203	-	203	-	-	-	-	-	-	-
Male Panel Mount Die-cast Screw PCB Type Front fastened Shielded	205	-	205	-	205	-	205	-	205	-	205	-	205	-	-	-	-	-	-	-
Male Panel Mount PCB Type Front fastened	207/208	-	207/208	-	207/208	-	207/208	-	207/208	-	207/208	-	207/208	-	-	-	-	-	-	-
Male Panel Mount PCB Type Front fastened Shielded	211/212	-	211/212	-	211/212	-	211/212	-	211/212	-	211/212	-	211/212	-	-	-	-	-	-	-
Male Panel Mount PCB Type Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Angled PCB Type Front fastened	-	-	-	-	-	-	215	-	215	-	-	-	215	-	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Front fastened	-	201	-	201	-	201	-	201	-	201	-	201	-	201	-	-	-	-	-	-
Female Panel Mount Plastic Screw Nut PCB Type Front fastened	-	202	-	202	-	202	-	202	-	202	-	202	-	202	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Rear fastened	-	204	-	204	-	204	-	204	-	204	-	204	-	204	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Front fastened Shielded	-	206	-	206	-	206	-	206	-	206	-	206	-	206	-	-	-	-	-	-
Female Panel Mount PCB Type Front fastened	-	210	-	210	-	210	-	210	-	210	-	210	-	210	-	-	-	-	-	-
Female Panel Mount PCB Type Front fastened Shielded	-	213	-	213	-	213	-	213	-	213	-	213	-	213	-	-	-	-	-	-
Female Panel Mount PCB Type Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount PCB Type fastened with Shielded Terninal	-	214	-	214	-	214	-	214	-	214	-	214	-	214	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Front fastened	-	-	-	-	-	-	-	216	-	216	-	-	-	216	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	218	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded shell without fixed holes	-	-	-	-	-	-	-	-	-	-	-	-	-	219	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded shell with fixed holes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount PCB Type without Screw X-coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Crimp Front fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Crimp Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195	-	197	-	-	-
Female Panel Mount Crimp Front fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Front fastened Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	196	-	198	-	-
Female Panel Mount Crimp Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male to Female Panel Mount A-Coding	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male to Female Panel Mount X-Coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female to Female Panel Mount X-Coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder with Flange	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Solder with Flange	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	245	-
Male Panel Mount PCB Type Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	247	-
Female Panel Mount Solder Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	246	-	-
Female Panel Mount PCB Type Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	248	-	-
Male Plastic Housing with O-ring Solder	249	-	249	-	-	-	249	-	249	-	-	-	249	-	-	-	-	-	-	-
Male Plastic Housing with PCB O-ring Solder	250	-	250	-	-	-	250	-	250	-	-	-	250	-	-	-	-	-	-	-
Adapter & Splitter																				
I-Adapter Male-Female	255		255		-		255		255		-		255		-		-		-	
I-Adapter Male-Male	257		257		-		257		257		-		257		-		-		-	
Plastic I-Adapter Male-Female	256		256		-		256		256		-		256		-		-		-	
L-Adapter Male-Female	258		258		-		258		258		-		258		-		-		-	
Plastic L-Adapter Male-Female	259		259		-		259		259		-		259		-		-		-	
Y-Splitter Male-2Female	260		260		-		260		260		-		260		-		-		-	
Y-Splitter Female-Male-Female	261		261		-		261		261		-		261		-		-		-	
T-Splitter Female-Male-Female	262		262		-		262		262		-		262		-		-		-	
Plastic T-Splitter Female-Male-Female	263		263		-		263		263		-		263		-		-		-	
T-Splitter Female-Male-Female Shielded	264		264		-		264		264		-		264		-		-		-	
T-Splitter Male with Molded Cable	265		265		-		265		265		-		265		-		-		-	
Plastic T-Splitter Male with Molded Cable	266		266		-		266		266		-		266		-		-		-	
T-Splitter Female with Molded Cable	267		267		-		267		267		-		267		-		-		-	
Plastic T-Splitter Male with Molded Cable	268		268		-		268		268		-		268		-		-		-	
T-Splitter Male-Female Molded Cable	269		269		-		269		269		-		269		-		-		-	
Plastic T-Splitter Male-Female Molded Cable	270		270		-		270		270		-		270		-		-		-	
Multi-Way 4T-Splitter Male-3Female	271		271		-		271		271		-		271		-		-		-	
Plastic Multi-Way 4T-Splitter Male-3Female	272		272		-		272		272		-		272		-		-		-	
Multi-Way 6T-Splitter Male-5Female	273		273		-		273		273		-		273		-		-		-	
Plastic Multi-Way 6T-Splitter Male-5Female	274		274		-		274		274		-		274		-		-		-	
Male Terminator	275	-	275	-	-		275	-	275	-	-		275	-	-		-		-	
Plastic Male Terminator	276	-	276		-		276		276		-		276		-		-		-	
Female Terminator	-	277	-	277	-		-	277	-	277	-		-	277	-		-		-	
Plastic Female Terminator	-	278	-	278	-		-	278	-	278	-		-	278	-		-		-	

Available Coding	A-coding		B-coding		C-coding		A-coding		B-coding		C-coding		K-coding		L-coding		C-coding		Quick-lock	
Rated Current	4A		4A		2A		16A		16A		2A		12A (Power),0.5A(Signal)		12A (Power),0.5A(Signal)		2A		4A	
Voltage	60V		60V		60V		690V(A/C), NC(D/C)		NC(A/C), 63V(D/C)		30V		50V		50V		30V		60V	
Wire Gauge / size	22AWG / 0.34mm²		22AWG / 0.34mm²		24AWG / 0.25mm²		14AWG / 2.0mm²		24AWG / 0.25mm²		24AWG / 0.25mm²		16/26AWG, 1.25/0.15mm²		16/26AWG, 1.25/0.15mm²		22AWG / 0.34mm²		22AWG / 0.34mm²	
Pin layout	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Female		Female		Male	Female	Male	Female
M12 cables & connectors	5 Pins						6 Pins										8 Pins			
Panel Mount Type																				
Male Panel Mount Die-cast Solder Front fastened	179	-	-	-	179	-	-	-	-	-	179	-	-	-	-	-	179	-	-	-
Male Panel Mount Die-cast Solder Rear fastened	183	-	-	-	183	-	-	-	-	-	183	-	-	-	-	-	183	-	-	-
Male Panel Mount Solder Front fastened	185	-	-	-	185	-	-	-	-	-	185	-	-	-	-	-	185	-	-	-
Male Panel Mount Solder Rear fastened	188	-	-	-	188	-	-	-	-	-	188	-	-	-	-	-	188	-	-	-
Male Panel Mount Solder Rear fastened Adjustable Nut	191	-	-	-	191	-	-	-	-	-	191	-	-	-	-	-	191	-	-	-
Male Panel Mount Plastic Screw Nut Solder Front fastened	180/186	-	-	-	180	-	-	-	-	-	180	-	-	-	-	-	180/186	-	-	-
Male Panel Mount Plastic Screw Solder Rear fastened	189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	189	-	-	-
Female Panel Mount Die-cast Solder Front fastened	-	181	-	181	-	181	-	-	-	-	-	181	-	-	-	-	-	181	-	-
Female Panel Mount Die-cast Screw Solder Rear fastened	-	184	-	184	-	184	-	-	-	-	-	184	-	-	-	-	-	184	-	-
Female Panel Mount Plastic Screw Nut Solder Front fastened	-	182	-	182	-	182	-	-	-	-	-	182	-	-	-	-	-	182	-	-
Female Panel Mount Solder Front fastened	-	187	-	187	-	187	-	-	-	-	-	187	-	-	-	-	-	187	-	-
Female Panel Mount Solder Rear fastened	-	190	-	190	-	190	-	-	-	-	-	190	-	-	-	-	-	190	-	-
Female Panel Mount Solder Rear fastened Adjustable Nut	-	192	-	192	-	192	-	-	-	-	-	192	-	-	-	-	-	192	-	-
Male Panel Mount Die-cast Screw PCB Type Front fastened	199	-	-	-	199	-	-	-	-	-	199	-	-	-	-	-	199	-	-	-
Male Panel Mount Plastic Screw Nut PCB Type Front fastened	200	-	-	-	200	-	-	-	-	-	200	-	-	-	-	-	200	-	-	-
Male Panel Mount Die-cast Screw PCB Type Rear fastened	203	-	-	-	203	-	-	-	-	-	203	-	-	-	-	-	203	-	-	-
Male Panel Mount Die-cast Screw PCB Type Front fastened Shielded	205	-	-	-	205	-	-	-	-	-	205	-	-	-	-	-	205	-	-	-
Male Panel Mount PCB Type Front fastened	207/208	-	-	-	207/208	-	228	-	236	-	207/208	-	-	-	-	-	207/208	-	-	-
Male Panel Mount PCB Type Front fastened Shielded	211/212	-	-	-	211/212	-	-	-	-	-	211/212	-	-	-	-	-	211/212	-	-	-
Male Panel Mount PCB Type Rear fastened	-	-	-	-	-	-	230	-	238	-	-	-	-	-	-	-	240	-	-	-
Male Panel Mount Angled PCB Type Front fastened	215	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Front fastened	-	201	-	201	-	201	-	-	-	-	-	201	-	-	-	-	-	201	-	-
Female Panel Mount Plastic Screw Nut PCB Type Front fastened	-	202	-	202	-	202	-	-	-	-	-	202	-	-	-	-	-	202	-	-
Female Panel Mount Die-cast Screw PCB Type Rear fastened	-	204	-	204	-	204	-	-	-	-	-	204	-	-	-	-	-	204	-	-
Female Panel Mount Die-cast Screw PCB Type Front fastened Shielded	-	206	-	206	-	206	-	-	-	-	-	206	-	-	-	-	-	206	-	-
Female Panel Mount PCB Type Front fastened	-	210	-	210	-	210	-	-	-	-	-	210	-	229	-	237	-	210	-	-
Female Panel Mount PCB Type Front fastened Shielded	-	213	-	213	-	213	-	-	-	-	-	213	-	-	-	-	-	213	-	-
Female Panel Mount PCB Type Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-	-	231	-	239	-	-	-	-
Female Panel Mount PCB Type fastened with Shielded Terninal	-	214	-	214	-	214	-	-	-	-	-	214	-	-	-	-	-	214	-	-
Female Panel Mount Angled PCB Type Front fastened	-	-	-	-	-	-	-	-	-	-	-	216	-	-	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded shell without fixed holes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded shell with fixed holes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount PCB Type without Screw X-coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Crimp Front fastened	-	-	-	-	-	-	224	-	232	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Crimp Rear fastened	-	-	-	-	-	-	226	-	234	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Front fastened	-	-	-	-	-	-	-	225	-	233	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Front fastened Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Rear fastened	-	-	-	-	-	-	-	227	-	235	-	-	-	-	-	-	-	-	-	-
Male to Female Panel Mount A-Coding	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male to Female Panel Mount X-Coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female to Female Panel Mount X-Coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder with Flange	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Solder with Flange	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	245	-
Male Panel Mount PCB Type Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	247	-
Female Panel Mount Solder Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	246	-	-
Female Panel Mount PCB Type Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	248	-	-
Male Plastic Housing with O-ring Solder	249	-	249	-	-	-	249	-	249	-	-	-	-	-	-	-	-	-	-	-
Male Plastic Housing with PCB O-ring Solder	250	-	250	-	-	-	250	-	250	-	-	-	-	-	-	-	-	-	-	-
Adapter & Splitter																				
I-Adapter Male-Female	255		255		-		-		-		-		-		-		-		-	
I-Adapter Male-Male	257		257		-		-		-		-		-		-		-		-	
Plastic I-Adapter Male-Female	256		256		-		-		-		-		-		-		-		-	
L-Adapter Male-Female	258		258		-		-		-		-		-		-		-		-	
Plastic L-Adapter Male-Female	259		259		-		-		-		-		-		-		-		-	
Y-Splitter Male-2Female	260		260		-		-		-		-		-		-		-		-	
Y-Splitter Female-Male-Female	261		261		-		-		-		-		-		-		-		-	
T-Splitter Female-Male-Female	262		262		-		-		-		-		-		-		-		-	
Plastic T-Splitter Female-Male-Female	263		263		-		-		-		-		-		-		-		-	
T-Splitter Female-Male-Female Shielded	264		264		-		-		-		-		-		-		-		-	
T-Splitter Male with Molded Cable	265		265		-		-		-		-		-		-		-		-	
Plastic T-Splitter Male with Molded Cable	266		266		-		-		-		-		-		-		-		-	
T-Splitter Female with Molded Cable	267		267		-		-		-		-		-		-		-		-	
Plastic T-Splitter Male with Molded Cable	268		268		-		-		-		-		-		-		-		-	
T-Splitter Male-Female Molded Cable	269		269		-		-		-		-		-		-		-		-	
Plastic T-Splitter Male-Female Molded Cable	270		270		-		-		-		-		-		-		-		-	
Multi-Way 4T-Splitter Male-3Female	271		271		-		-		-		-		-		-		-		-	
Plastic Multi-Way 4T-Splitter Male-3Female	272		272		-		-		-		-		-		-		-		-	
Multi-Way 6T-Splitter Male-5Female	273		273		-		-		-		-		-		-		-		-	
Plastic Multi-Way 6T-Splitter Male-5Female	274		274		-		-		-		-		-		-		-		-	
Male Terminator	275	-	275	-	-		-		-		275	-	-		-		275	-	-	
Plastic Male Terminator	276		276		-		-		-		276	-	-		-		276	-	-	
Female Terminator	-	277	-	277	-		-	277	-	277	-		-	277	-		-	277	-	
Plastic Female Terminator	-	278	-	278	-		-	278	-	278	-		-	278	-		-	278	-	

Available Coding	Y1–coding	Y3–coding	A-coding		X-coding		Y2–coding	Y4–coding	A-coding		A-coding	
Rated Current	12A (Power),0.5A(Signal)		0.5A		0.5A		6A (Power),0.5A(Signal)		1.5A		1.5A	
Voltage	50V		30V		50V / 60V		50V		30V		30V	
Wire Gauge / size	16/26AWG, 1.25/0.15mm²		24AWG / 0.25mm²		27–24AWG / 0.14–0.25mm²		20/26AWG, 0/0.15mm²		26AWG / 0.14mm²		26AWG / 0.14	
Pin layout	Female	Female	Male	Female	Male	Female	Female	Female	Male	Female	Male	Female
M12 cables & connectors			8 Pins						12 Pins		17 Pins	
Panel Mount Type												
Male Panel Mount Die-cast Solder Front fastened	-	-	179	-	-	-	-	-	-	-	-	-
Male Panel Mount Die-cast Solder Rear fastened	-	-	183	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder Front fastened	-	-	185	-	-	-	-	-	185	-	185	-
Male Panel Mount Solder Rear fastened	-	-	188	-	-	-	-	-	188	-	188	-
Male Panel Mount Solder Rear fastened Adjustable Nut	-	-	191	-	-	-	-	-	191	-	191	-
Male Panel Mount Plastic Screw Nut Solder Front fastened	-	-	180/186	-	-	-	-	-	-	-	-	-
Male Panel Mount Plastic Screw Solder Rear fastened	-	-	189	-	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Solder Front fastened	-	-	-	181	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Screw Solder Rear fastened	-	-	-	184	-	-	-	-	-	-	-	-
Female Panel Mount Plastic Screw Nut Solder Front fastened	-	-	-	182	-	-	-	-	-	-	-	-
Female Panel Mount Solder Front fastened	-	-	-	187	-	-	-	-	-	187	-	187
Female Panel Mount Solder Rear fastened	-	-	-	190	-	-	-	-	-	190	-	190
Female Panel Mount Solder Rear fastened Adjustable Nut	-	-	-	192	-	-	-	-	-	192	-	192
Male Panel Mount Die-cast Screw PCB Type Front fastened	-	-	199	-	-	-	-	-	-	-	-	-
Male Panel Mount Plastic Screw Nut PCB Type Front fastened	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Die-cast Screw PCB Type Rear fastened	-	-	203	-	-	-	-	-	-	-	-	-
Male Panel Mount Die-cast Screw PCB Type Front fastened Shielded	-	-	205	-	-	-	-	-	-	-	-	-
Male Panel Mount PCB Type Front fastened	-	-	207/208	-	-	-	-	-	207/208	-	207/208	-
Male Panel Mount PCB Type Front fastened Shielded	-	-	211/212	-	220	-	-	-	211/212	-	211/212	-
Male Panel Mount PCB Type Rear fastened	240	-	-	-	-	241	-	-	-	-	-	-
Male Panel Mount Angled PCB Type Front fastened	-	-	215	-	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Front fastened	-	-	-	201	-	-	-	-	-	-	-	-
Female Panel Mount Plastic Screw Nut PCB Type Front fastened	-	-	-	202	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Rear fastened	-	-	-	204	-	-	-	-	-	-	-	-
Female Panel Mount Die-cast Screw PCB Type Front fastened Shielded	-	-	-	206	-	-	-	-	-	-	-	-
Female Panel Mount PCB Type Front fastened	-	-	-	210	-	-	-	-	-	210	-	210
Female Panel Mount PCB Type Front fastened Shielded	-	242	-	213	-	221/244	-	243	-	213	-	213
Female Panel Mount PCB Type Rear fastened	-	-	-	-	-	222	-	-	-	-	-	-
Female Panel Mount PCB Type fastened with Shielded Terninal	-	-	-	214	-	-	-	-	-	214	-	214
Female Panel Mount Angled PCB Type Front fastened	-	-	-	-	-	217	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded shell without fixed holes	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Angled PCB Type Rear fastened Shielded shell with fixed holes	-	-	-	-	-	223	-	-	-	-	-	-
Female Panel Mount PCB Type without Screw X-coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Crimp Front fastened	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Crimp Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Front fastened	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Front fastened Shielded	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Crimp Rear fastened	-	-	-	-	-	-	-	-	-	-	-	-
Male to Female Panel Mount A-Coding	-	-	-	-	-	-	-	-	-	-	-	-
Male to Female Panel Mount X-Coding Shielded	-	-	-	-	254	-	-	-	-	-	-	-
Female to Female Panel Mount X-Coding Shielded	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder with Flange	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Solder with Flange	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount Solder Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-
Male Panel Mount PCB Type Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount Solder Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-
Female Panel Mount PCB Type Front fastened Quick lock Type	-	-	-	-	-	-	-	-	-	-	-	-
Male Plastic Housing with O-ring Solder	-	-	249	-	-	-	-	-	-	-	-	-
Male Plastic Housing with PCB O-ring Solder	-	-	250	-	-	-	-	-	-	-	-	-
Adapter & Splitter												
I-Adapter Male-Female	-		-		-		-		-		-	
I-Adapter Male-Male	-		-		-		-		-		-	
Plastic I-Adapter Male-Female	-		-		-		-		-		-	
L-Adapter Male-Female	-		-		-		-		-		-	
Plastic L-Adapter Male-Female	-		-		-		-		-		-	
Y-Splitter Male-2Female	-		-		-		-		-		-	
Y-Splitter Female-Male-Female	-		-		-		-		-		-	
T-Splitter Female-Male-Female	-		-		-		-		-		-	
Plastic T-Splitter Female-Male-Female	-		-		-		-		-		-	
T-Splitter Female-Male-Female Shielded	-		-		-		-		-		-	
T-Splitter Male with Molded Cable	-		-		-		-		-		-	
Plastic T-Splitter Male with Molded Cable	-		-		-		-		-		-	
T-Splitter Female with Molded Cable	-		-		-		-		-		-	
Plastic T-Splitter Male with Molded Cable	-		-		-		-		-		-	
T-Splitter Male-Female Molded Cable	-		-		-		-		-		-	
Plastic T-Splitter Male-Female Molded Cable	-		-		-		-		-		-	
Multi-Way 4T-Splitter Male-3Female	-		-		-		-		-		-	
Plastic Multi-Way 4T-Splitter Male-3Female	-		-		-		-		-		-	
Multi-Way 6T-Splitter Male-5Female	-		-		-		-		-		-	
Plastic Multi-Way 6T-Splitter Male-5Female	-		-		-		-		-		-	
Male Terminator	-		275	-	-		-		275	-	275	-
Plastic Male Terminator	-		276		-		-		276		276	
Female Terminator	-	277	-	277	-		-	277	-	277	-	277
Plastic Female Terminator	-	278	-	278	-		-	278	-	278	-	278

M12 cables & connectors