

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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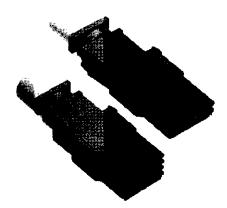




10 Positions, Unshielded



10 and 20 Position Connectors, with IDC Terminations



Cable Connector Kits

Unsh elded cable connector kits are available in 10 and 20 position sizes. They are suitable for field installation using hand tools and for in-plant assembly using either hand or semiautomatic tooling. Both methods allow for unterminated contacts in random positions. The contact design features double IDC slots with crimp insulation support. Additional outer jacket support is provided by a cable clamp applied round the rear of the cover. Two versions are available to suit wire ranges from AWG 30-26 and AWG 26-24.

Tooling

Hand Tool Part No. 734690-1 MT Matic Bench Terminator Part No. 1-876095-8

Cable Connector Mating

Covers are polarized to prevent inversed mating. Keying is not provided to allow flexibility of position in mating to headers. These connectors will not stack end-to-end without loss of one contact column.

Lead Assemblies

AMP can provide lead assemblies to your specification, fully tested and ready for use. A variety of cables can be used.

Row Spacing

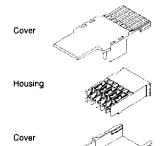
Minimum pitch of connector columns is 18mm to allow for operation of the latch.

Materials

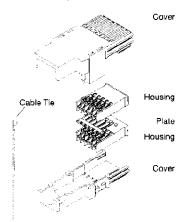
Networking

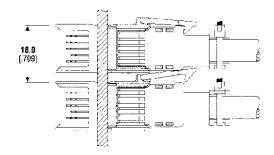
Housing – Liquid Crystalline Polymer. Black

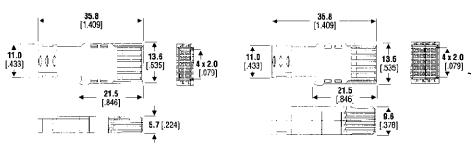
Cover – Polybutalene Terephthalate, Black



20 Positions, Unshielded







Wire Size		Insulation	Part Numbers	
AWG	mm¹	Max. Ø mm [inch]	10 Position	20 Position
Field Installable K	its, single item			
30-26	0.25-0.40	1.0 [.039]	352167-1	352168-1
26-24	0.40-0.50	1.0 [.039]	352167-2	352168-2
Field Installable K	its, 50 items, bułk package			
30-26	0.25-0.40	1.0 [.039]	1-352167-1	1-352168-1
26-24	0.40-0.50	1.0 [.039]	1-352167-2	1-352168-2

Cable Connector Lead Assembly Produced to customer requirements, consult AMP