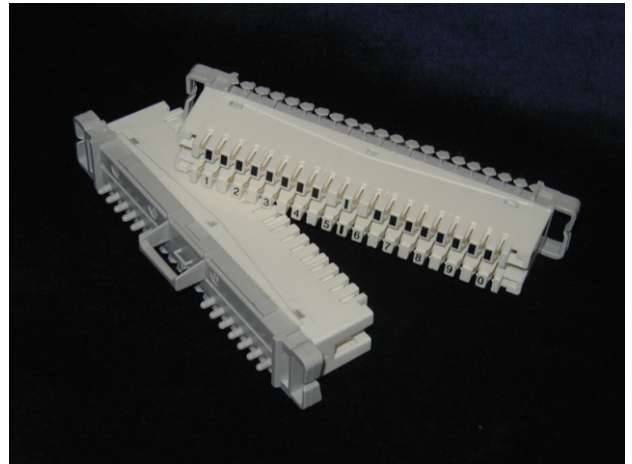


237 IDC connection strips

The 237A is a 10 pair insulation displacement connection (IDC) strip that is widely used within the telecommunication industry. They incorporate test and disconnection facilities as well as convenient fixed and local wire management services.

Typically mounted on a backmount frame and capable of accepting upto 2 wires per contact¹, a wide range of complimentary accessories is also available and can be supplied in a variety of enclosures and pre-wired configurations for maximum flexibility and ease of use. (Refer to separate leaflets for details).



(1. Wire size 0.4-0.65 only)

Technical Details

Termination:	Dry, gas tight insulation displacement	Materials	
Wire Sizes:		Plastic:	ABS
Solid conductor	0.4-0.9mm	Contacts:	Phosoper Bronze, Silver plated
Stranded	7/0.15-7/0.25 (23-40AWG)	Electrical	
Reterminations		Dielectric strength:	>2kV rms
0.4-0.65	>99*	Surge Current:	
0.7-0.9	>9*	Disconnect:	5Ka 8/20 s
Wire pullout force	10.5N	Connect:	10kA 8/20 s
Retention force	75% Conductor breaking force	Termination Resistance	<1m
		Capacitance:	<5 F @ 100kHz

* Using same size wire

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BS EN ISO 9001
Reg No: Q5117

Ordering Information

Description	Part No.	Carton Multiple
237A connection strip (cream/grey)	9CON000091	10
237A connection strip (white/blue)	9CON000092	10
237A connection strip (white/grey)	9CON000072	10