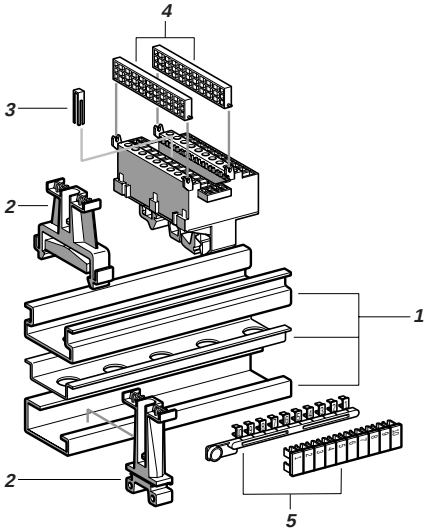
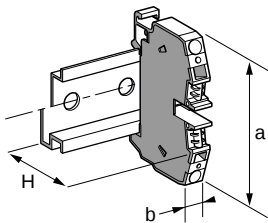


IEC Sectional Terminal Blocks, Type AB1 Terminal Blocks
Screw Clamp Termination: Front Connecting 10-Pole Block



Mounts on 35 mm DIN3 track and 32 mm DIN1 track

Nominal c.s.a.	2.5 mm ²
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1.54" (39 mm) wide

AB1BV10235U

1 Dimensions	Length	a	2.57" (65.2 mm)
	Width	b	1.54" (39 mm)
	Height with AM1ED 		1.87" (47.6 mm)
	Height with AM1D 		1.58" (40.1 mm)
	Height with DZ5MB 		1.76" (44.6 mm)
Cabling c.s.a. in mm ²	Stranded wire without cable end		0.5 - 2.5
	Stranded wire with cable end		0.5 - 1.5
	Solid wire		0.5 - 4
Nominal Electrical Values	IEC 60947-7-1		400 V / 6 kV / 3 - 20 A
	UL-Data		22-12 AWG, 300 V, 10 A
	CSA-Data		max. 12 AWG, 300 V, 10 A
	VDE, group C		380 Vac, 450 Vdc, 20 A
Approvals	File E164359 CCN XCFR2, File 702070 Class 6228 01, CE, ASE		

10-pole Terminal Blocks					
		No. points	Sold in lots of	Catalog Number	Weight oz (g)
	Grey	–	10	AB1BV10235U	2.57 (73)
Accessories					
Plastic end clamps	Width 7.5 mm on 	–	100	AB1AB7P32	0.15 (4.2)
	Width 8 mm on 	–	100	AB1AB8P35	0.21 (5.9)
Metal end clamps	Width 10 mm on 	–	100	AB1AB10M32	0.23 (6.5)
	Width 8 mm on 	–	100	AB1AB8M35	0.5 (14.0)
Jumper between 2 consecutive poles		–	100	AB1DL02	0.018 (0.5)
Pivoting terminal cover		–	10	AB1DV02	0.07 (2.0)
Marking Accessories		See pages 79 and 80			

