

Motor connection terminals

In hazardous area applications, the installation instructions and the rated data specifications for accessories given in the technical appendix must be followed.

Width/Length/Height of lowest version	mm
max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

Technical data

Rated data	
Rated voltage	V
Rated current	A
Rated cross-section	mm ²
Rated impulse withstand voltage / Pollution severity	
Gauge to IEC 60947-1 / Flammability class UL94	
Approvals	
Clamped conductors (H05V/H07V)	
Solid / stranded	mm ²
Flexible / Flexible with ferrule	mm ²
Tightening torque range (terminal screw)	
Stripping length / Blade size	mm/-
Note	

Ordering data

Version	Dark beige Wemid With PE foot
Note	

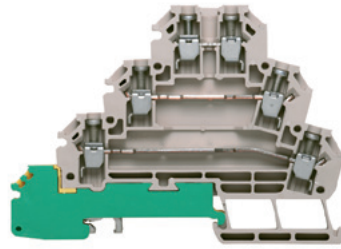
Accessories

End plate / Partition plate	Dark beige PA
End bracket	Dark beige Wemid
Screwdriver	Standard
Cross-connection	black blue red

Identification systems	(see assortment in catalogue 7) Marking tags
Note	

MAK 2.5

2.5 mm²



6.2 x 88 x 64	
31 / 4	
0.13...4	

IEC	UL	CSA
500	300 (D)	300 (C)
24	10 (D)	10 (C)
2.5	AWG 22...12	AWG 26...12
6 kV / 3		
A3 / V-0		
® 94		
Rated connection		
0.5...4 / 0.5...4		
0.5...4 / 0.5...2.5		
0.4...0.6 Nm (M 2.5)		
8 / 0.6 x 3.5 mm		

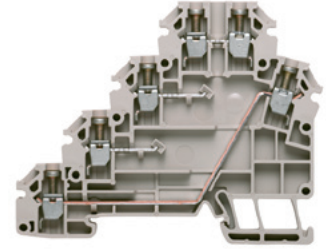
Type	Qty.	Order No.
MAK 2.5 DB	50	7917030000

Type	Width	Qty.	Order No.
AP MAK2.5 DB	1.5 mm	20	7917000000
WEW 35/1	12 mm	50	1059000000
SDIS 0.6X3.5X100		1	9008390000
current			
VQB 1.5/50 SW	17.5 A	5	1635120000
VQB 1.5/50 BL	17.5 A	5	1633280000
VQB 1.5/50 RT	17.5 A	5	1633290000

Identification systems	(see assortment in catalogue 7) Marking tags
Note	

VLI 1.5

1.5 mm²



6.15 x 69 x 64	
24 / 4	
0.13...4	

IEC	UL	CSA
250	300 (D)	
17.5	10 (D)	
1.5	AWG 26...12	
4 kV / 3		
A3 / V-0		
94		
Rated connection		
0.5...4 / 0.5...2.5		
0.5...4 / 0.5...2.5		
0.4...0.6 Nm (M 2.5)		
8 / 0.6 x 3.5 mm		

Type	Qty.	Order No.
VLI 1.5 DB	50	1784120000
VLI 1.5/PE DB	50	1784130000

Type	Width	Qty.	Order No.
AP VLI1.5 DB	1.5 mm	20	1784150000
WEW 35/1	12 mm	50	1059000000
SDIS 0.6X3.5X100		1	9008390000
current			
VQB 1.5/50 SW	17.5 A	5	1635120000
VQB 1.5/50 BL	17.5 A	5	1633280000
VQB 1.5/50 RT	17.5 A	5	1633290000

Identification systems	(see assortment in catalogue 7) Marking tags
Note	