

Universal terminal blocks ETB 35/1x2

Rated cross section [mm ²]	35
Connection range [mm ²]	1,5 ÷ 35
Rated current [A] (Cu/Al)	270 / 240
Short-time withstand current [A]	4 200
Rated voltage Ui [V]	1 000 AC / 1500 DC
Rated impulse withstand voltage U (Imp) [V]	8 000
Maximum power loss [W] (at nominal condition, per 1 pole)	8,640
Tightening torque [Nm]	1,5 (1,5 mm ²)
Tightening torque [Nm]	3 (2,5 ÷ 16 mm ²)
Tightening torque [Nm]	6 (25 ÷ 35 mm ²)
Tool	Inbus number 4
Assembly method	TH 35
IP code	20
Operating temperature [°C]	max. 80
Number of clamping points per level	4
Number of levels	1
Number of poles	1
End cover plate required	NO
Testing	EN 60947-7-1
Dimensions [mm] (width / height / length)	27 / 40 / 46
Weight [g]	44
Packing [pcs]	1

Conductor cross section

Solid conductor [mm ²]	1,5 ÷ 16
Stranded conductor [mm ²]	1,5 ÷ 35
Finely stranded conductor [mm ²]	1,5 ÷ 25
2 x Solid conductor [mm ²]	1,5 ÷ 16
2 x Stranded conductor [mm ²]	1,5 ÷ 16
2 x Finely stranded conductor [mm ²]	1,5 ÷ 10
3 x Solid conductor [mm ²]	1,5 ÷ 10
Max. cross-section of 1 conductor with sleeve	25
Max. cross section of 2 conductors with sleeve	16
Stripped wire length	15



**Universal terminal block ETB 35/1x2
grey (UK2035.21)**

**Universal terminal block ETB 35/1x2
blue (UK2035.12)**

**Universal terminal block ETB 35/1x2
green/yellow (UK2035.24)**

**Universal terminal block ETB 35/1x2
PEN (UK2035.27)**

