

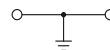
Terminal blocks

UK universal terminal blocks

USLKG ... ground terminals

Notes:

¹⁾ For information on installation and using accessories for Ex applications, see page 602.



10 (16) mm², 76 A, ground terminal

CE, UL, ENEC, KEMA, ABS, UL, IEC, CCA

Ex: Ex I, Ex II
KEMA 99ATEX4487U / IECEx KEM 06.0035U

Technical data

Dimensions		Width	Length	Height NS 35/7,5
		10.2	42.5	47
Dimensions		Width	Length	Height NS 32
		10.2	42.5	52
Max. electrical data		I _{max} [A]		Max. Ø [mm ²] AWG (UL)
		76		0.5 - 16 24-6
Rated data		IEC 60947-7-2		Ex
		IEC	UL	CSA IEC/EN 60079-7
Rated voltage	[V]	-	-	-
Nominal current / cross section	[A] / [mm ²]	57 / 10	-	- / 10
Rated cross section	[mm ²]	10	-	0.5-10
Cross section range	AWG	20 - 6	24-6	20 - 6
Connection capacity		Solid	Stranded	Ferrule without/with plastic sleeve
1 conductor	[mm ²]	0.5 - 16	0.5 - 10	0.5 - 10 0.5 - 6
2 conductors (of the same type)	[mm ²]	0.5 - 4	0.5 - 4	0.5 - 2.5 -
2 stranded conductors with a TWIN ferrule	[mm ²]	-	-	- 0.5 - 6
General data				
Stripping length	[mm]	10		
Screw thread		M4		
Terminal point: thread / torque	- / [Nm]	M4 / 1.5 - 1.8		
Mounting: thread / torque	- / [Nm]	M4 / 1.5 - 1.8		
Insulating material		PA		
Inflammability class according to UL 94		V0		

Ordering data

Description	Color	Type	Order No.	Pcs. / Pkt.
Ground terminal, for mounting on NS 32... or NS 35...	green-yellow	USLKG 10 N	3003923	50
Ground terminal, for mounting on NS 35/15-2,3	green-yellow	USLKG 10 N-1	0442082	50
Ground terminal, for mounting on NS 35...	green-yellow			

Accessories¹⁾

Screwdriver	SZS 1,0X4,0 VDE	1205066	10
Lateral groove marking	ZB 10 (see Catalog 5)		