

Multipole terminal strips

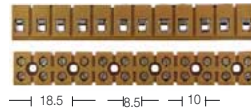
Screw connection



BK 2/E...12/E

MK 3/2/E... MK 3/12/E

MK 6/2/E... MK 6/6/E



Dimensions

Width/length/height (mm)	see table below	see table below	see table below
Insulation stripping length/terminal screw/screwdriver blade	8 mm/M 3/4.0x0.8	5 mm/M 2.5/3.5x0.6	9 mm/M 4/4.0x0.8
Tightening torque load	Nm 0.5...0.7	0.4...0.45	1.2...2.0

Rated data EN 50014 to EN 50020

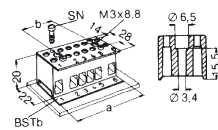
Rated cross-section Cu	mm ² 4	2.5	6
EEx e voltage/EEx e current	275 V/21 A	275 V/15 A	420 V/26 A
Marking EN 50019	EEx e II	EEx e II	EEx e II
Marking Ex directive RL94/9/EG	Ex II 2 G D	Ex II 2 G D	Ex II 2 G D
EC type examination certificate	BAS 98ATEX3084 U	BAS 99ATEX2124 U	BAS 99ATEX2123 U
EEx i voltage EN 50020			
EEx i/EEx i distance > 6mm ¹)			
Min./max. ambient temperature	-20 °C/+40 °C	-20 °C/+40 °C	-20 °C/+40 °C
Insulation material	KrG	KrG	KrG

Ordering data

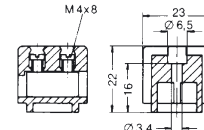
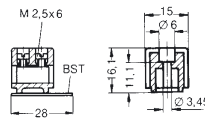
	Type	Cat. No.	Qty.	Type	Cat. No.	Qty.	Type	Cat. No.	Qty.
2-pole	BK2/E	7906040000	100	MK 3/2/E	7906110000	100	MK 6/2/E	7906220000	50
2-pole	BK2 (L,N)/E	7906050000	100						
3-pole	BK 3/E	7906060000	100	MK 3/3/E	7906120000	50	MK 6/3/E	7906230000	50
3-pole	BK3 (L,N,E)/E	7906070000	100						
4-pole	BK4/E	7906080000	100	MK 3/4/E	7906130000	50	MK 6/4/E	7906240000	20
5-pole				MK 3/5/E	7906140000	50	MK 6/5/E	7906250000	20
6-pole	BK6/E	7906090000	50	MK 3/6/E	7906150000	50	MK 6/6/E	7906260000	20
7-pole				MK 3/7/E	7906160000	25			
8-pole				MK 3/8/E	7906170000	25			
9-pole				MK 3/9/E	7906180000	25			
10-pole				MK 3/10/E	7906190000	25			
11-pole				MK 3/11/E	7906200000	25			
12-pole	BK12/E	7906100000	25	MK 3/12/E	7906210000	25			

Clampable conductor

Solid	mm ² 0.5...4	0.5...2.5	0.5...6
AWG	22-12 AWG	22-14 AWG	22-10 AWG
Flexible (+AEH)	mm ² 0.5...4	0.5...1.5	0.5...4
Plug gauge according to EN 60 947-7-1	A3	A2	A3



Dimensions		
Type	a	b
BK 2	20	-
BK 3	31	11
BK 4	38	18
BK 6	52	32
BK 12	92	72.5



Dimensions Length/att. dim.		
Type	Length	att. dim.
MK 6/2	23.5	-
MK 6/3	36.5	13
MK 6/4	49.5	26
MK 6/6	75.5	52

Expansion rivet

SN	0200100000	500
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Marking tags

	Type	Cat. No.	Qty.	Type	Cat. No.	Qty.	Type	Cat. No.	Qty.
printed	BSTb 28/2	0203600000	50				BSTb 28/6	0304600000	50
	BSTb 28/3	0203800000	50						
	BSTb 28/4	0197300000	50						
	BSTb 28/6	0197500000	50						
	BSTb 28/12	0198800000	50						
unprinted	BSTo 28/2	0203500000	50						
	BSTo 28/3	0203700000	50						
	BSTo 28/4	0197200000	50						
	BSTo 28/6	0197400000	50						
	BSTo 28/12	0198700000	50						

Ex-approved
- ATEX -