





UK 5-MTK-P/P

with test socket screws
Terminal width 6.2

(IEC)	rigid	flexible	I	U	
[mm ²]	solid	stranded	AWG	[A]	[V]
Connection data	0.2-4	0.2-4	24-12	16	500



Description	Color	Type	Order No.	Pcs. Pkt.
Knife disconnect terminal block, for mounting on □ or □, with test socket screws on both sides	gray	UK 5-MTK-P/P	30 04 03 2	50

Accessories				
(2) Insertion bridge , fully insulated,	2-pos.		EB 2-6	I _{max.} : 16 A 02 01 15 5 100
fully insulated,	3-pos.		EB 3-6	16 A 02 01 14 2 100
divisible, insulated spine,	10-pos.		EB 10-6	16 A 02 01 13 9 10
(3) Partition plate , for visual and electrical separation of terminal groups, 1 mm thick			ATP-UK 5-MTK 2 mm thick	30 04 21 0 50
(4) Screwdriver			SZG 0,6 x 3,5	12 05 12 1 10
(5) Zack strip , 10-section	white		ZB 6 (see info)	

Technical data		
Dimensions		
Width / length / end cover width	[mm]	6.2 / 51 / –
Height (NS 35:7.5 / NS 35:15 / NS 32)	[mm]	58.5 / 66 / 63.5
Technical data in accordance with IEC/ DIN VDE		
Maximum load current / cross section	[A] / [mm ²]	16 / 4
Max. cross section with insertion bridge (solid / stranded)	[mm ²]	4 / 4
Rated surge voltage / contamination class	[kV] / –	8 / 3
Surge voltage category / insulation material group	– / –	III / I
Connection capacity		

stranded with ferrule without / with plastic sleeve	[mm ²]	0.25 - 4 / 0.25 - 4
Multi-conductor connection (2 conductors with same cross section)		
solid / stranded	[mm ²]	0.2 - 2.5 / 0.2 - 1.5
stranded with ferrule without plastic sleeve	[mm ²]	0.25 - 2.5
stranded with TWIN ferrule with plastic sleeve	[mm ²]	0.5 - 2.5
Stripping length	[mm]	8
Internal cylindrical gage (IEC 947-1:1988)		A 4
Thread		M 3
Torque	[Nm]	0.5 - 0.6
Insulation material		PA
Inflammability class acc. to UL 94		V2
Temperature indices RTI / Ti		125 / 100
Approval data (UL and CSA)		
Nom. voltage / nom. current / conduc. sizes	UL: [V] / [A] / AWG	600 / 15 / 22 - 12
	CSA: [V] / [A] / AWG	600 / 15 / 28 - 10

Block diagram

