

Insulated spade terminals, KWI...PCV type

FEATURES & BENEFITS

-  spade terminal Cu, with polyamide insulating sleeve, marked with screw size and cable cross-section
-  to operate in narrower temperature ranges than terminals with polyamide insulation
-  insulating sleeve: enhances resistance to vibrations, mitigates short-circuit risk, sleeve colours facilitate cross-section identification
-  soldered seam of the tubular part

LOGISTIC DATA

Quantity in package [pcs] 100

MECHANICAL DATA

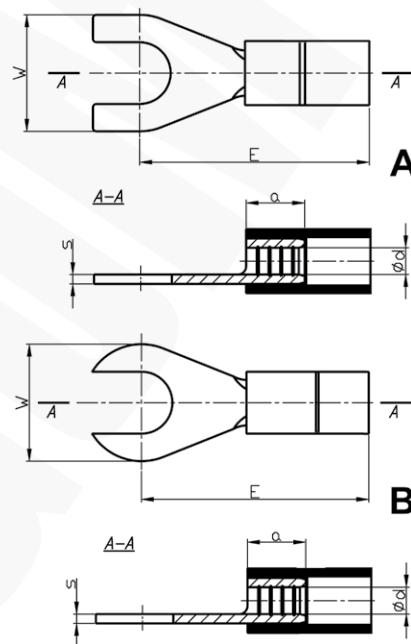
Insulation polyvinyl chloride (PVC)
Material Cu
Surface tin-plated
Operating temperature [°C] -5 ÷ +60

CERTIFICATES & STANDARDS

Design DIN 46237 – concerns only the tubular part

NOTE!

Non-soldered design in PVC insulation, on demand.



Type	Index Ergom	Cross-section [mm²]	Insulation colour	Screw hole	Design	DIN	d	s	a	E	W	Weight [kg]			
KWI 1/2,5 PCV (100 PCS)	E09KO-02030400100	0,5÷1	red	M2,5	A	√	1,6	0,8	5	16,0	6,0	0,08			
KWI 1/3 PCV (100 PCS)	E09KO-02030400200			M3								0,07			
KWI 1/3,5 PCV (100 PCS)	E09KO-02030400300			M3,5											
KWI 1/4 PCV (100 PCS)	E09KO-02030400400			M4											
KWI 1/4 W PCV (100 PCS)	E09KO-02030200300			M4	—	18,0				10,0	0,08				
KWI 1/5 PCV (100 PCS)	E09KO-02030400500			M5	√										
KWI 1/6 PCV (100 PCS)	E09KO-02030400600			M6	—										
KWI 1/8 PCV (100 PCS)	E09KO-02030400700			M8	B							—	19,2	14,0	0,12
KWI 2,5/3 PCV (100 PCS)	E09KO-02030400900	1,5÷2,5	blue	M3	A	√	2,3	0,8	5	17,0	6,0	0,09			
KWI 2,5/3,5 PCV (100 PCS)	E09KO-02030401000			M3,5								0,08			
KWI 2,5/4 PCV (100 PCS)	E09KO-02030401100			M4									18,0	8,0	0,09
KWI 2,5/4 W PCV (100 PCS)	E09KO-02030200600			M4											—
KWI 2,5/5 PCV (100 PCS)	E09KO-02030401200			M5	B	√				20,0	10,0	0,11			
KWI 2,5/6 PCV (100 PCS)	E09KO-02030401300			M6								22,0	11,0	0,12	
KWI 2,5/8 PCV (100 PCS)	E09KO-02030401400			M8						20,2	14,0	0,13			
KWI 2,5/10 PCV (100 PCS)	E09KO-02030401500			M10								23,3	17,5	0,16	
KWI 2,5/12 PCV (100 PCS)	E09KO-02030401600	M12	25,7	20,0			0,13								

Type	Index Ergom	Cross-section [mm ²]	Insulation colour	Screw hole	Design	DIN	d	s	a	E	W	Weight [kg]
KWI 6/3,5 PCV (100 PCS)	E09KO-02030401700	4÷6	yellow	M3,5	A	√	3,6	1,0	6	20,0	8,0	0,17
KWI 6/4 PCV (100 PCS)	E09KO-02030401800			M4						21,0	10,0	0,18
KWI 6/5 PCV (100 PCS)	E09KO-02030401900			M5								
KWI 6/6 PCV (100 PCS)	E09KO-02030402000			M6								
KWI 6/8 PCV (100 PCS)	E09KO-02030402100			M8						25,0	14,0	0,22
KWI 6/10 PCV (100 PCS)	E09KO-02030402200			M10	B					27,0	18,0	0,29