

Insulated pin terminals, KII...PCV type

FEATURES & BENEFITS

- ☒ pin terminal Cu, as per DIN, with PVC insulating sleeve, marked with 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

LOGISTIC DATA

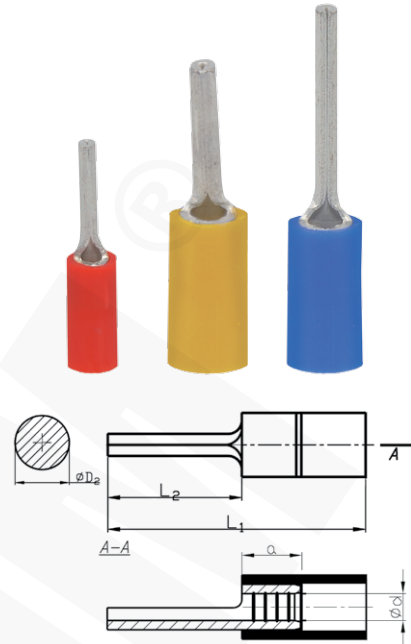
Quantity in package [pcs] 100

MECHANICAL DATA

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

CERTIFICATES & STANDARDS

Design DIN 46231 – concerns only the tubular part



Type	Index Ergom	Cross-section [mm²]	Insulation colour	d	L ₁	L ₂	a	D ₂	Weight [kg]
KII 0,5-8 PCV (100 PCS)	E09KO-02040300101	0,2+0,5	yellow	1,0	18	10	—	1,4	0,06
KII 1-10 PCV (100 PCS)	E09KO-02040300200	0,5+1,0	red	1,6	20	10	4,8	1,9	0,08
KII 1-12 PCV (100 PCS)	E09KO-02040300300				22	12			
KII 1-16 PCV (100 PCS)	E09KO-02040300400				26	16			
KII 2,5-10 PCV (100 PCS)	E09KO-02040300500	1,5+2,5	blue	2,3	20	10	4,8	1,9	0,09
KII 2,5-12 PCV (100 PCS)	E09KO-02040300600				22	12			
KII 2,5-16 PCV (100 PCS)	E09KO-02040300800				26	16			