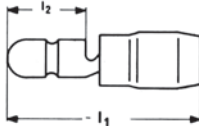


Insulated pin receptacles



► For fine and superfine stranded conductors, e.g. to DIN EN 60228 Cl. 5 and 6



Characteristics

- Cross-section-dependent colour-coding
- Heat resistant to 70° C



Material

- Brass (CuZn)
- Insulation sleeve: PVC



Surface




- Tin-plated to protect against corrosion

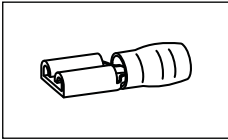
Technical instructions

- Tool: see page 173

Additional information

- 1.5 - 2.5 mm² and 4 - 6 mm² not CSA-tested

Nominal cross section mm ²	Part No.	Colour	Dimension mm			Weight/pcs. ~kg	Packing unit/pcs
			Pin dia.	l1	l2		
0.5 - 1	1020		4	22	9	0.060	100
1.5 - 2.5	1030		5	22	9	0.075	100
4 - 6	1050		5	22	9	0.110	100



Tool application chart

Insulated cable connections

Tool type	Crimping range corresponds to nominal cross-section mm ²	Crimping Tool		Catalogue page		Crimp profile
		Part No.	Crimping head / adapter	Crimping Tool	Crimping die	
Mechanical crimping tools	0,1 - 1	K80		218		○
	0,5 - 6	K82		219		○
	0,5 - 6	K82T		220		○
Mechanical, electrical, pneumatic crimping tools with interchangeable die / head	0,1 - 16	K50		235	313	○
		EK50ML		244	313	○
	0,5 - 6	K507		234		○
Battery powered crimping tools	0,1 - 16	EK1550ML		248	313	○