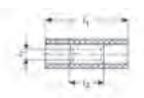


# Insulated butt connectors







- ▶ For fine and superfine stranded conductors, e.g. to DIN EN 60228 Cl. 5 and 6
- ▶ Simple and safe connecting owed to butt mark
- Fast processing as no additional insulation of the crimped connection is required
- ► Insulation sleeve halogen-free



# **Characteristics**

- Cross-section-dependent colour-coding
- Heat resistant to 105° C



#### Material

- Copper (ETP)
- Insulation sleeve: PA

### **Surface**

- Tin-plated to protect against corrosion

### **Technical instructions**

- Tool: see page 175

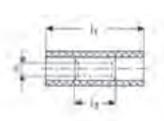
#### **Additional information**

0.1 - 0.4 mm<sup>2</sup> not CSA-tested

Nominal cross section mm <sup>2</sup>	Part No.	Colour		Dimension mm			
			d1	l1	12	Weight/pcs. ~kg	Packing unit/pcs
0.1 - 0.4	669		1.2	20	12	0.030	100
0.5 - 1	670		1.6	25	15	0.090	100
1.5 - 2.5	680		2.3	25	15	0.115	100
4 - 6	700		3.6	27	15	0.250	100

# Insulated butt connectors with heat shrink insulation









- For fine and superfine stranded conductors, e.g. to DIN EN 60228 Cl. 5 and 6
- ▶ Simple and safe processing due to butt mark
- Fast processing as no additional insulation of the crimped connection is required
- Insulation sleeve halogen-free



### Characteristics

- Cross-section-dependent colour-coding
- Special crimping tool required
- Heat resistant to 105° C

# Material

- Copper (ETP)
- Insulation sleeve: PE

# Surface

- Tin-plated to protect against corrosion

### **Technical instructions**

- Tool: see page 175

Nominal cross section mm <sup>2</sup>	Part No.	Colour		Dimension mm			
			d1	l1	12	Weight/pcs. ~kg	Packing unit/pcs
0.5 - 1	670WS		1.6	36	15	0.12	100
1.5 - 2.5	680WS		2.3	36	15	0.15	100
4 - 6	700WS		3.4	41	15	0.25	100