

Crimping Device

CF 3000-2,5

Portable Crimping Device CF 3000-2,5

The automatic stripping and crimping device, CF 3000 processes taped ferrules with insulating sleeves according to DIN 46 228-4 in an extremely efficient way. Using this device, up to 1200 conductors per hour can be stripped and fitted with ferrules in one operation. The light weight of the CF 3000 of only approx. 13 kg fulfills the wish of many users.

The crimping device is suitable for both preassembling and attaching conductors directly at the control cabinet. The device can be adapted to various cross section areas 0.5 mm² up to 2.5 mm² within a minute. For further properties, please refer to the technical data.



Portable Crimping Device CF 3000-2,5, for Taped Products



CF 3000-2,5

1. Technical Data

Portable crimping device CF 3000-2,5

1.1 Description

Automatic stripping and crimping device,
for insulated taped ferrules, 0.5-2.5 mm²
according to DIN 46 228-4: 1990-09

Automatic stripping and crimping device, 120 V design,
for insulated taped ferrules, 0.5-2.5 mm²
according to DIN 46 228-4: 1990-09

Type	Order No.	Pcs. Pkt.
CF 3000-2,5	12 05 47 7	1
CF 3000-2,5 120V	12 05 51 6	1

1.2 Description / Accessories

Ferrules, with plastic insulating sleeve, 0.5 mm ²	white orange
Ferrules, as above, however 0.75 mm ²	gray blue white
Ferrules, as above, however 1.0 mm ²	red yellow
Ferrules, as above, however 1.5 mm ²	black red
Ferrules, as above, however 2.5 mm ²	blue gray

Type	Order No.	Pcs. Pkt.
AI 0,5-8 WH-B ¹⁾	32 01 36 9	1000
AI 0,5-8 OG-B	32 01 56 3	1000
AI 0,75-8 GY-B ¹⁾	32 01 37 2	1000
AI 0,75-8 BU-B	32 01 54 7	1000
AI 0,75-8 WH-B	32 01 57 6	1000
AI 1,0-8 RD-B ¹⁾	32 01 38 5	1000
AI 1,0-8 YE-B	32 01 58 9	1000
AI 1,5-8 BK-B ¹⁾	32 01 39 8	1000
AI 1,5-8 RD-B	32 01 59 2	1000
AI 2,5-8 BU-B ¹⁾	32 01 40 8	500
AI 2,5-8 GY-B	32 01 55 0	500

¹⁾ Color range acc. to DIN 46 228-4: 1990-09.

1.3 Technical data

Dimensions		
Width / length / height	[mm]	165 / 320 / 300
Weight	[kg]	13
Cycle	[s]	1.2
Area of application		
Conductor	[mm ²]	0.5 - 2.5
Conductor	[AWG]	20 - 14
Mains connection	[V AC / Hz]	230 / 50
Power consumption	[VA]	80
Compression		trapezoidal acc. to DIN VDE 0660-100: 1992-07

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