

PRODUCT DATA SHEET

Part number 71011601

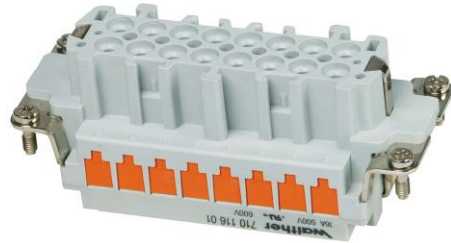
EAN 4015609293841

Manufacturer WALTHER-WERKE

WEEE-Reg.-Number: DE 22131895

Product description

Female insert from the series B16 and B32 with screwless terminal and with a numbering of 1-16



Product image

Detailed product description

WALTHER Female insert
 from the series B16
 with screwless technology
 terminal cross-section 0,5-2,5qmm (20-14AWG)

Ordering Information

Order unit	Piece
Customs number	85366990
Net weight	0,102 kg
Packing quantity (VPE)	10
Length of the packaging	0,175 m
Width of the packaging	0,117 m
Depth of the packaging	0,08 m
Gross weight(VPE)	1,072 kg

Classification system

Classification system	ETIM_6.0
ETIM Class	EC000438

Technical product data

Contact type	Bus
Shape	Rectangular
Number of poles	16
Diameter plug-in contact	2,5 mm
Material connector of connector insert	Thermoplastic
Rated current I _n	16 A
Ambient temperature	-40 - 125 °C
Rated voltage	500 V
Rated surge voltage	6 kV
Over voltage category	III
Pollution degree	3
Type of electric connection	Insulation displacement connection
With wire protection	✓
Connectable conductor cross section fine-strand without cable end sleeve	0,5 - 2,5 mm ²
Connectable conductor cross section fine-strand with cable end sleeve	0,5 - 2,5 mm ²
Connectable conductor cross section multi-wired	0,5 - 2,5 mm ²
Material of contact surface	Silver
Material of contact insert	Plastic
Material contact	Other copper alloys
Inflammability class of insulation material acc. with UL94	V0
With protective conductor	✓

Dimension sheet

