

1521607

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Commercial data

Item number	1521607
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF74
Product key	AF2IGA
GTIN	4063151986636
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	120 g
Country of origin	CZ

# SACC-AHDP06-9PFS-B-IV - Cable connector



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## Technical data

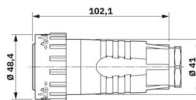
### Notes

General	AHDP06-24-91S-BS1-K10M
General	Connector kit includes connector with cable gland for 14-18 mm cable diameter, size 8 (10 mm <sup>2</sup> ) contacts (2 pieces), size 12 (12-14 AWG) contacts (2 pieces), size 16 (16-20 AWG) contacts (4 pieces), size 16 contact pre-assembled and bridged (1 piece)
Trade restriction	
CE note	The products are offered exclusively for export outside the EU and the European Economic Area.

### Product properties

Product type	Cable connector
Number of positions	9
Shielded	no

### Dimensions

Dimensional drawing	
Length	102 mm

### Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	min. 100

### Material specifications

Housing material	PA
Contact material	Copper alloy
Contact surface material	nickel-plated

### Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67 (in mated condition) IP69K (in mated condition)
Ambient temperature (operation)	-40 °C ... 125 °C

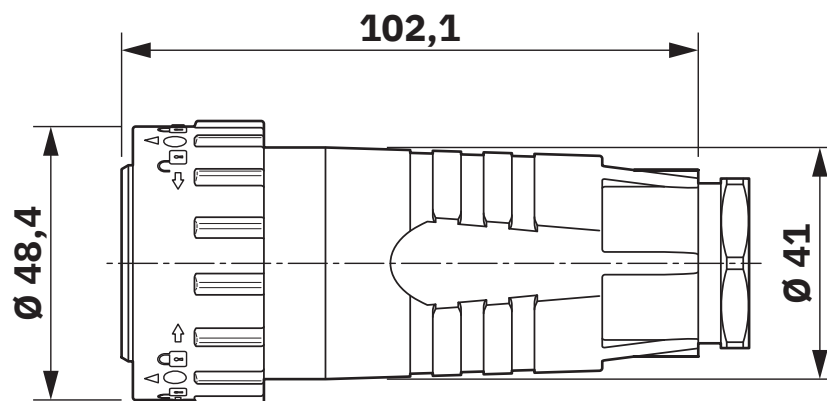
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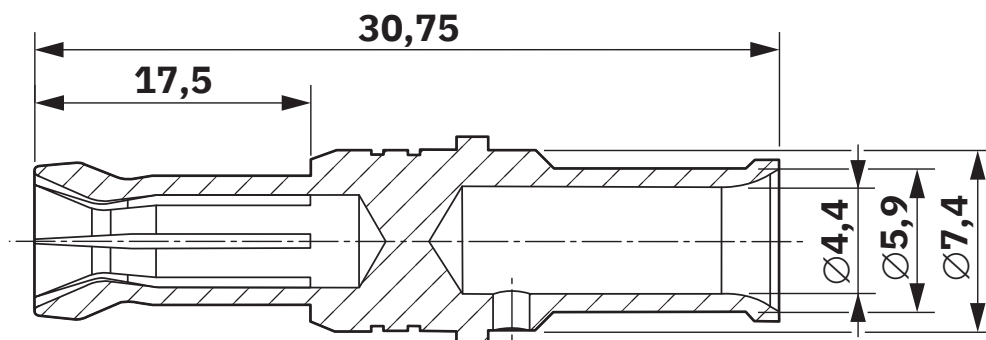
## Drawings

Dimensional drawing



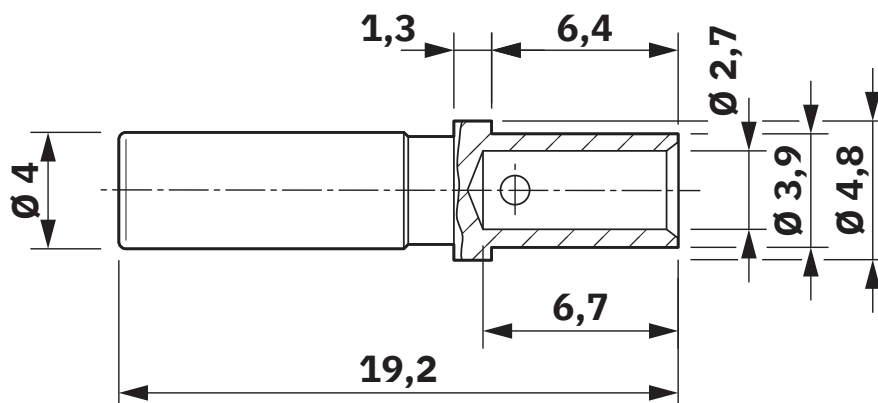
AHDP06-24-91S-BS1 connector with cable gland for 14-18 mm cable diameter

Dimensional drawing



VN02 036 0027 6 size 8 female contact 10 mm<sup>2</sup>

Dimensional drawing



AT62-203-12141 size 12 female contact

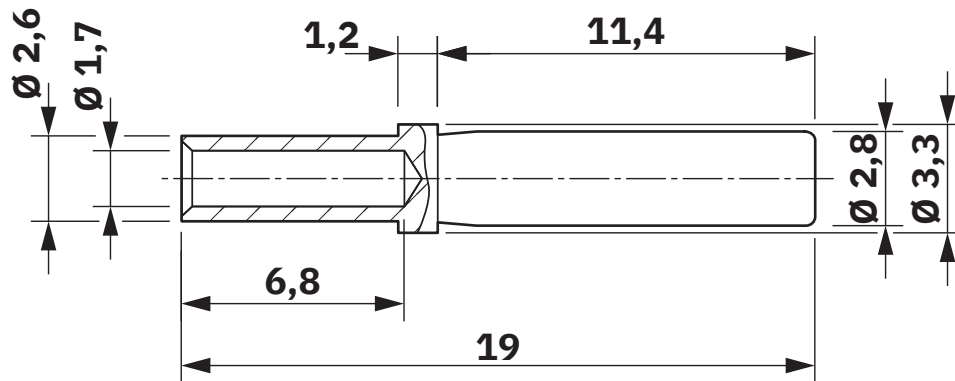
# SACC-AHDP06-9PFS-B-IV - Cable connector



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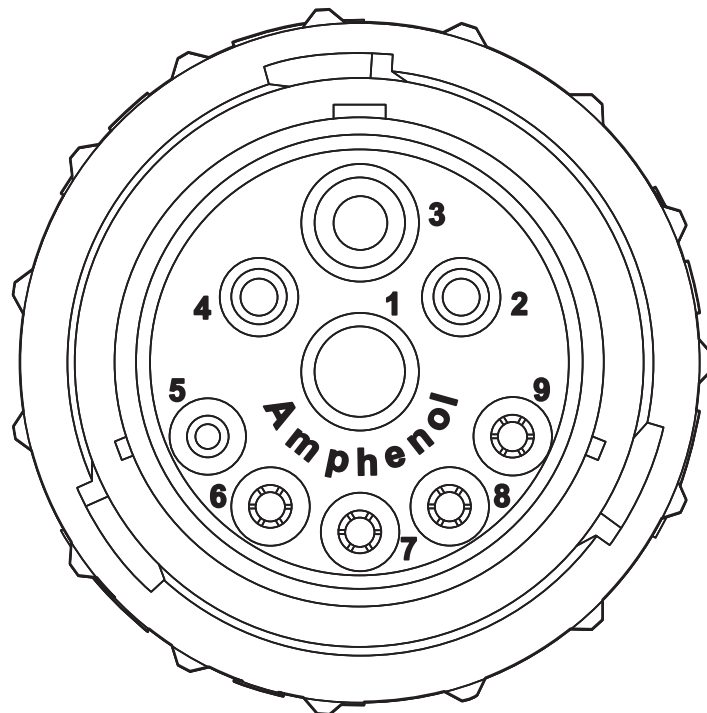
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Dimensional drawing



AT62-201-16141 size 16 female contact

Schematic diagram



AHDDP06-24-91S pin assignment

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## Classifications

### ECLASS

ECLASS-15.0	27440116
ECLASS-13.0	27440116

### ETIM

ETIM 9.0	EC002635
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