



HARTING PushPull Power 2/0, type acc. to IEC 61076-3-106 variant 4 panel feed-through and connector, 3-poles, 250 V / 16 A

## Advantages

- Power connectors for devices
- EasyInstall panel feed-through for simple device integration
- Compact, space-saving design
- Touch-proof according to IEC DIN EN 60529
- Polarisation with nose
- Cable side: Male with crimp termination
- Device side: female with crimp termination
- 4 different coding variants without loss of contact

## Technical characteristics

Locking	PushPull Technology acc. to IEC 61076-3-106 variant 4
Degree of protection	IP65 / IP67
Number of contacts	2 + PE
Electrical data acc. to EN 61984	16 A 250 V 4 kV 3
Cable diameter	4.9 ... 8.6 mm
Termination	Crimp
Termination cross section	0.75 - 2.5 mm <sup>2</sup> (AWG 20 - 12) stranded
Mating cycles	min. 750
Temperature range	-40 °C ... +70 °C
Housing material	Plastic, black
Flammability acc. to UL 94	V0

Identification	Part number	Drawing	Dimensions in mm
<b>HARTING PushPull Power 2/0</b>			
<b>Panel feed-through set</b> incl. 3 turned crimp contacts (female) for 1.5 mm <sup>2</sup> , insulation body (black), housing bulkhead mounting EasyInstall	09 46 245 3430		
<b>Panel feed-through set</b> incl. 3 turned contacts (female) for 1.5 mm <sup>2</sup> , insulation body (black), housing bulkhead mounting, with crimp termination	09 46 245 3410		
<b>Power-female with solder termination<sup>1)</sup></b> angled	09 46 500 3400		
<b>Power-female with crimp termination</b> without contacts	09 46 500 3401		
<b>Connector set</b> incl. 3 turned crimp contacts (male) for 1.5 mm <sup>2</sup> , insulation body (black), housing, cable gland	09 46 145 3410		
<b>Connector set</b> without contacts	09 46 145 3411		
<b>Coding pin set</b> to avoid accidental incorrect mating a coding system is required. This coding pins are inserted without loss of contact.	09 46 840 0000		

Crimp contacts see page 02.28

Panel cut outs see page 02.04

<sup>1)</sup> Suitable housings: 09 45 545 0029 / ... 0031