

Connecting cable 2.5 m with rectangular plug H and PUR sheath - Festo KAB H 2,5 P

Item no. FL-KAB-H-2,5-P

Manufacturer Festo

Ready-assembled connecting cable with rectangular plug H (6.7 x 4.2) on one side and two open cable ends on the other, cable length 2.5 m. The two-core PUR sheathed version with 0.17 mm² conductors is intended for static applications and rated up to 60 V DC at 3 A. Degree of protection IP 40, -5 °C to +60 °C.

TECHNICAL DATA

HS-Code	85444290
Serie	KAB
Weight	0.039 kg



DESCRIPTION

The wiring decides how quickly a Festo valve is connected and how reliably it stays connected. This 2.5 m version arrives ready assembled with a rectangular plug H in the 6.7 x 4.2 pattern and a continuous PUR sheath over both cores.

- Sheathed two-core PUR cable, specified for static applications
- Cable length 2.5 m, so no cutting to length or assembly work on site
- Rectangular plug H with 6.7 x 4.2 pattern for connecting Festo valves
- Rated for up to 60 V DC and up to 3 A
- Degree of protection IP 40 and operating range from -5 °C to +60 °C

TECHNICAL DATA

Type designation	KAB H 2,5 P
Cable length	2.5 m
Connection	Rectangular plug H (6.7 x 4.2)
Opposite end	2 open cable ends
Cable	2 x 0.17 mm ² with PUR sheath
Core assignment	Pin 1 red, pin 3 black, pin 2 not assigned
Voltage	max. 60 V DC

Current	max. 3 A
Degree of protection	IP 40
Temperature range	-5 °C to +60 °C

The cable is primarily used to connect Festo valves. The PUR version is approved for static installation only. Where the cable is moved during operation, choose the version with two single cores instead.