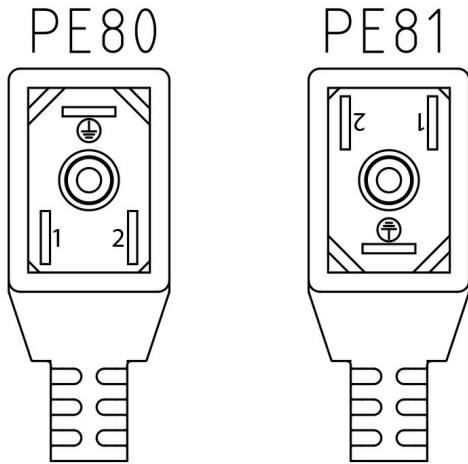
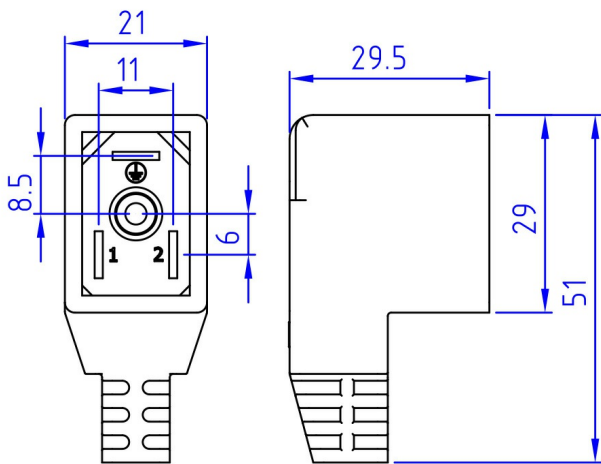
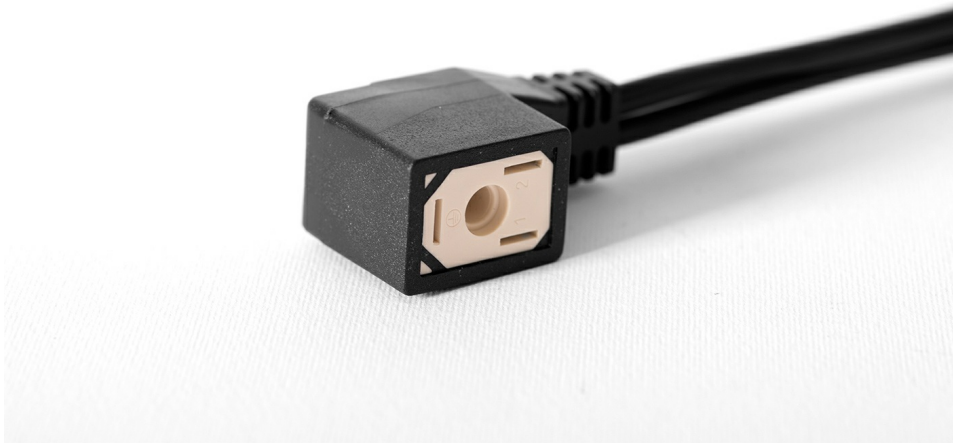




Industrial standard style B-ind rectangular connector for electrovalves, 2 poles + ground, contacts distance 11 mm, built-in gasket.

TECHNICAL DETAILS

Normative references	EN 61984
Housing type	Free connector, female, non rewirable
Positions	3
Pitch	11 mm
Fastening	Screw M3x30 DIN 7985 Ph
Rated voltage	250 Vac
Rated current, section 0,50 mm2 / AWG20	3 A
Rated current, section 0,75 mm2 / AWG18	5 A
Frequency	50 / 60 Hz
Rated impulse voltage	2,5 KV (EN 60664-1)
Overvoltage category	II (EN 60664-1)
Pollution degree	2 (EN 60664-1)
Degree of protection IP	N.A. (to test with the opposite part)
Temperature range	-30°C / +90°C
Type of terminals	Female — crimped
Connectable conductors	Flexible cables
Insulation class	I

TEST

Dielectric strenght between:

Live parts and accessible external surface	1500 Vac / 2mA / 60 sec (EN 60512-4-1)
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Live parts and protective conductor	1500 Vac / 2mA / 60 sec (EN 60512-4-1)
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Insula on resistance between:

Live parts and accessible external surface	500 Vdc / 20 MΩ / 60 sec (EN 60512-3-1)
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Live parts and protective conductor	500 Vdc / 20 MΩ / 60 sec (EN 60512-3-1)
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Glow wire test	850°C / 750°C (EN 60335-1)
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CABLES

Type	H03V2V2-F
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Section	0,50 mm2 – 0,75 mm2
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MATERIAL MOULDING

External insulation	PVC TM3 / UL 758 105°C
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Internal connector	PA66 V0 RTI elec 140
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CATEGORY

Connectors for solenoid valves

CERTIFICATION

