



Accessories 7/8" | **7/8"- Plug, male, straight, 5-pole, max.1.5mm², screw connection**

Electrical data	ZS2020-2810
Rated voltage	250 V (acc. IEC 60664-1)
Rated impulse voltage	2.7 kV (acc. IEC 60664-1)
Overvoltage category	2 (acc. IEC 60664-1)
Rated current	16 A at 40 °C (acc. IEC 60512-3)
Insulation resistance	≥ 100MΩ (acc. IEC 60512)

Mechanical data	
Protection degree	IP 67 in screwed condition (acc. IEC 60529)
Pollution degree	3/2 (acc. IEC 60664-1)
Temperature range	-40 °C...+80 °C (gemäß IEC 60644-1)
Contact cycles	≥100 (acc. IEC 60512-9a)
Type of connection	Screw connection
Wire cross section	max. 1.5 mm ²
Outer mantle diameter	6-8 mm, 8-10 mm, 10-12 mm (attached grommets)

Material	
Contact material	CuZn
Contact surface	Ni, Au gal.
Material of contact body	PA6 GF, UL 94 black
Housing	PA6 GF, UL 94 black
Coupling nut/-screw	CuZn, Ni
Cable sealing	Elastomere

Ordering information	
ZS2020-2810	7/8"-Plug, male, straight, 5-pole, max. 1.5mm ²