



ZS2000-2210 | M8, plug, straight, male, 3-pin, screw connection

Electrical data		ZS2000-2210
Rated voltage		60 V (according IEC 61076-2-104)
Insulation resistance		>= 100 MΩ (according IEC 60512)
Rated current		4.0 A at 40°C (according IEC 61076-2-104)
Material		
Contact Material		CuZnn Ni b / Au 0.2 gal.
Material of contact body		PA6, UL 94 V-0
Cable sealing		Elastomere
O-ring		Silicone
Coupling screw		GD-Zn, Ni
Contact housing		PA6 GF, UL 94 V HB
Mechanical data		
Pollution degree		3/2 (according IEC60664-1)
Protection level		IP 67 in screwed condition (according IEC 60529)
Temperature range		-30° C... +85 °C (according IEC 60664-1)
External cable diameter		4 ... 5.5 mm
Contact cycles		>=100 (according IEC 60512-9a)
Wire cross section		Max. 0.5 mm² (AWG20)
Recommended torque nut		0.4 Nm
Ordering information		Description
ZS2000-2210		M8, plug, straight, male, 3-pin, screw connection, field wireable