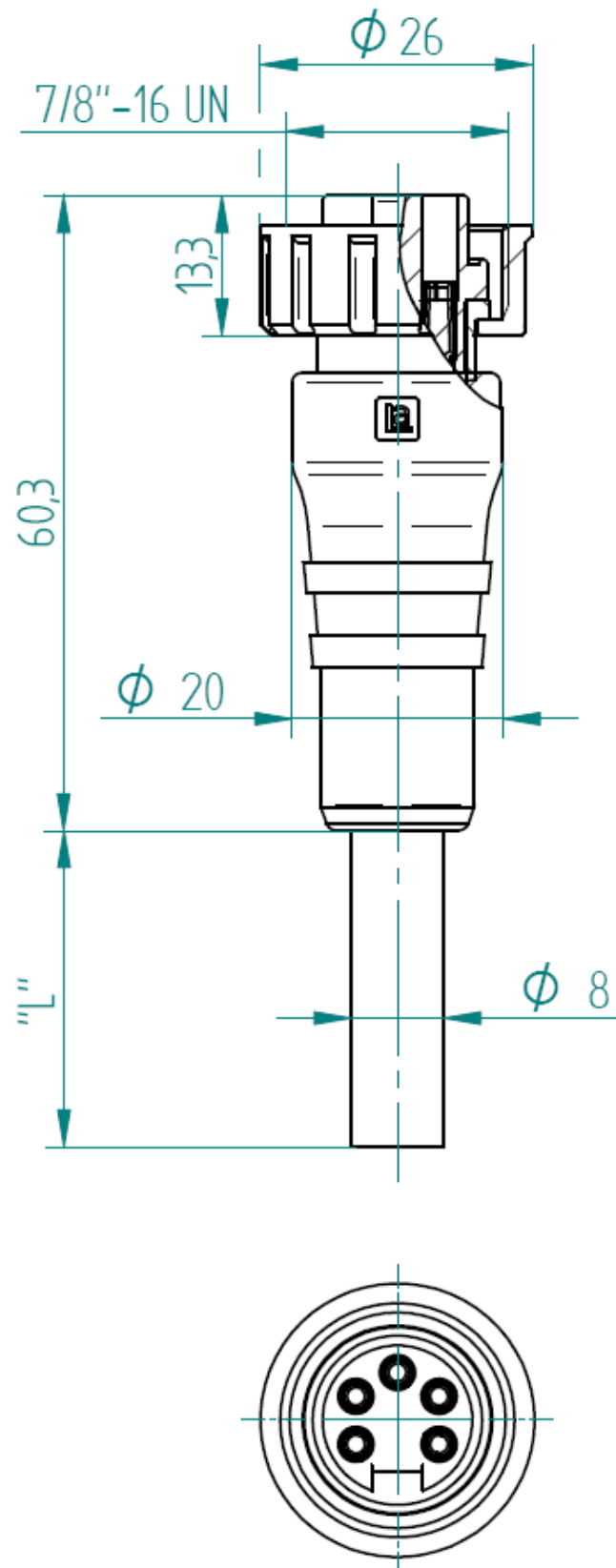
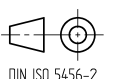


RoHS ✓



The information/details in this datasheet merely contain general descriptions or performance factors which, when applied in an actual situation, do not always correspond with the described form, and may be amended by way of the further development of products. The desired performance factors shall only be binding if these are expressly agreed on conclusion of the contract.



Product description

Type	0905 204 301/...M
Type of contacts	female
Number of contacts	5

Technical data

Rated voltage	250V
Operating voltage	240 V
Rated current *	9 A
Rated impulse voltage	1,5 kV eff. / 60s
Pollution degree	3
Contact resistance	≤ 5 mOhm
Insulation resistance	> 10 ⁹ Ohm

* Notice derating

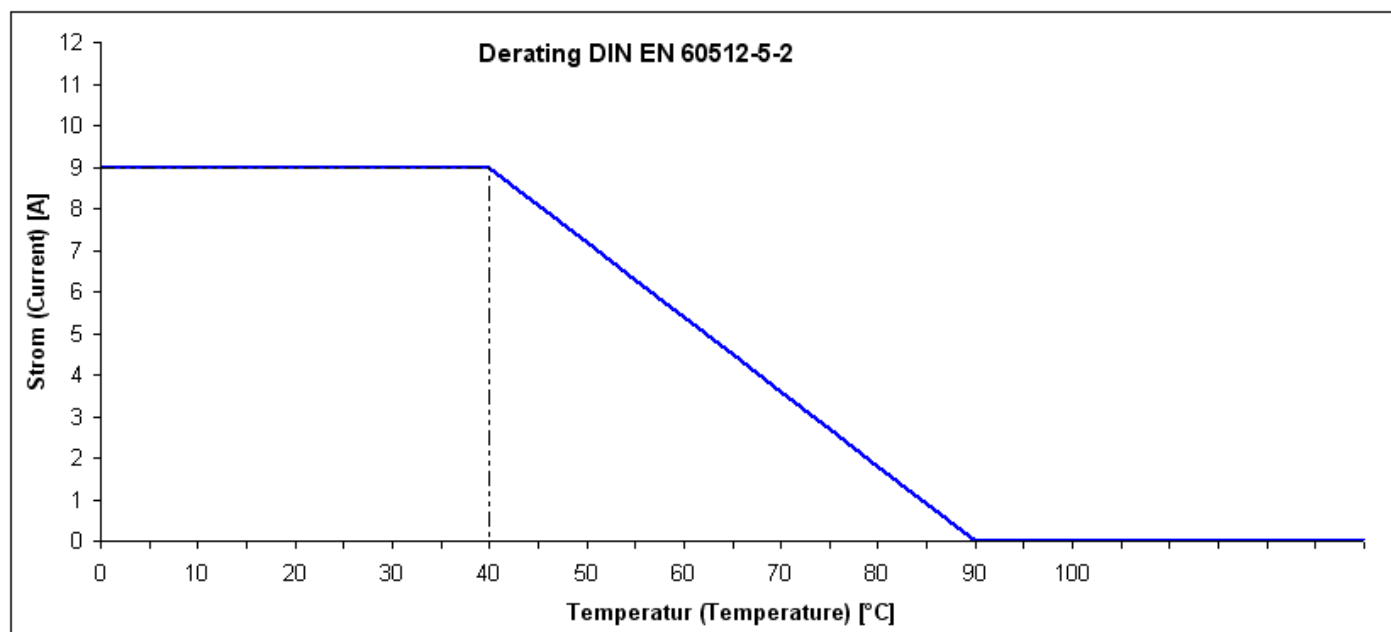
Materials

Contact	CuZn
Contact surface	AgAu
Housing	TPU
over moulding	TPU
Coupling nut	PA

Environmental conditions

Protection class (IEC 60529) *	IP68 (2h at 10 bar)
Temperature range (connector)	-40°C to +90°C, notice Derating

* only if mounted and locked in combination with the corresponding connector.



Standard products

Artikel-No.	Type
000-013-504	0905 204 301/5 M
000-013-527	0905 204 301/3 M
000-013-528	0905 204 301/1 M
000-055-600	0905 204 301/10 M
000-076-615	0905 204 301/20 M
000-078-045	0905 204 301/25 M
000-081-914	0905 204 301/15 M
000-101-739	0905 204 301/0,3 M
000-104-942	0905 204 301/2 M
000-108-770	0905 204 301/1,5 M
934-637-044	0905 204 301/35 M