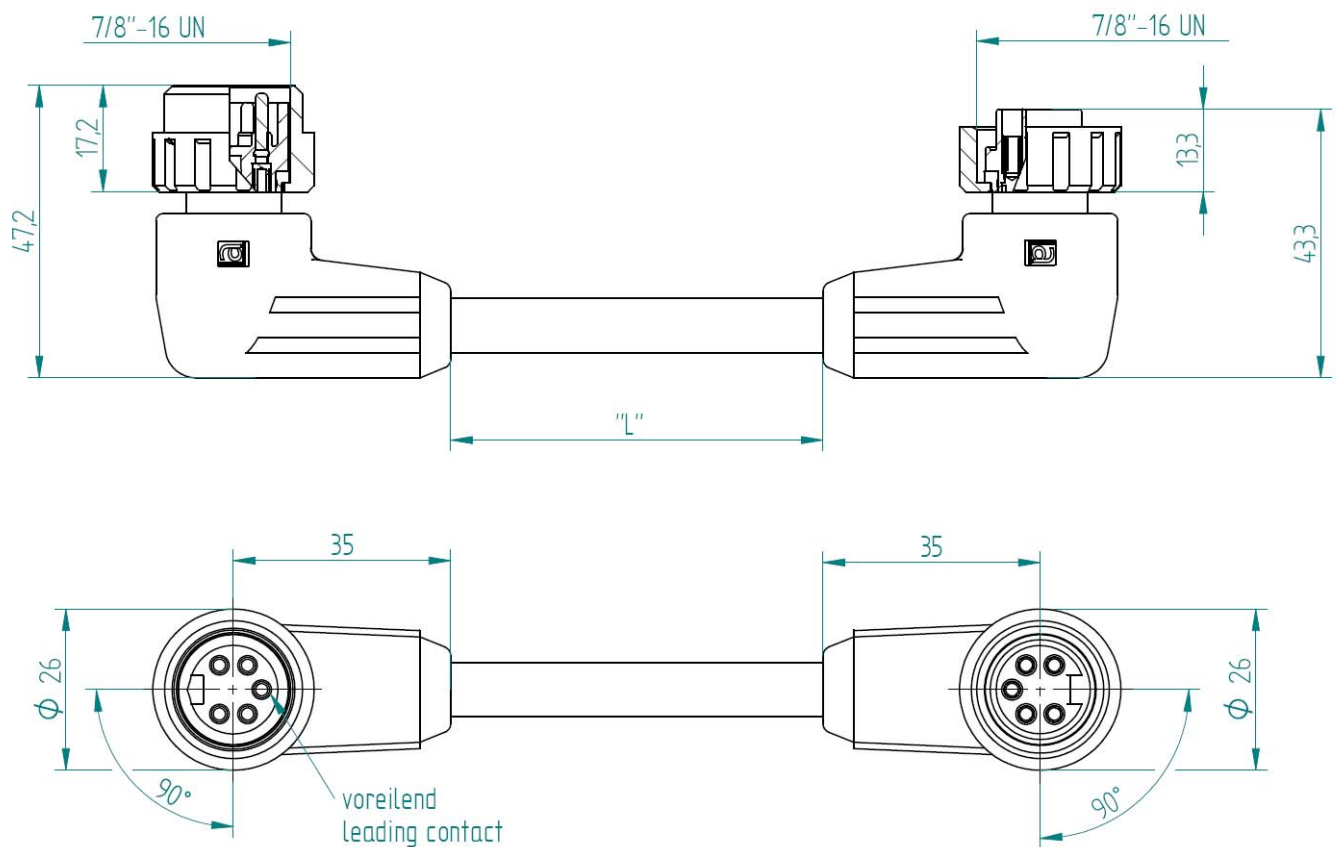
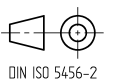


RoHS ✓



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 204 309/...M
Type of contacts	male / female
Number of contacts	5

Technical data

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

* Notice derating

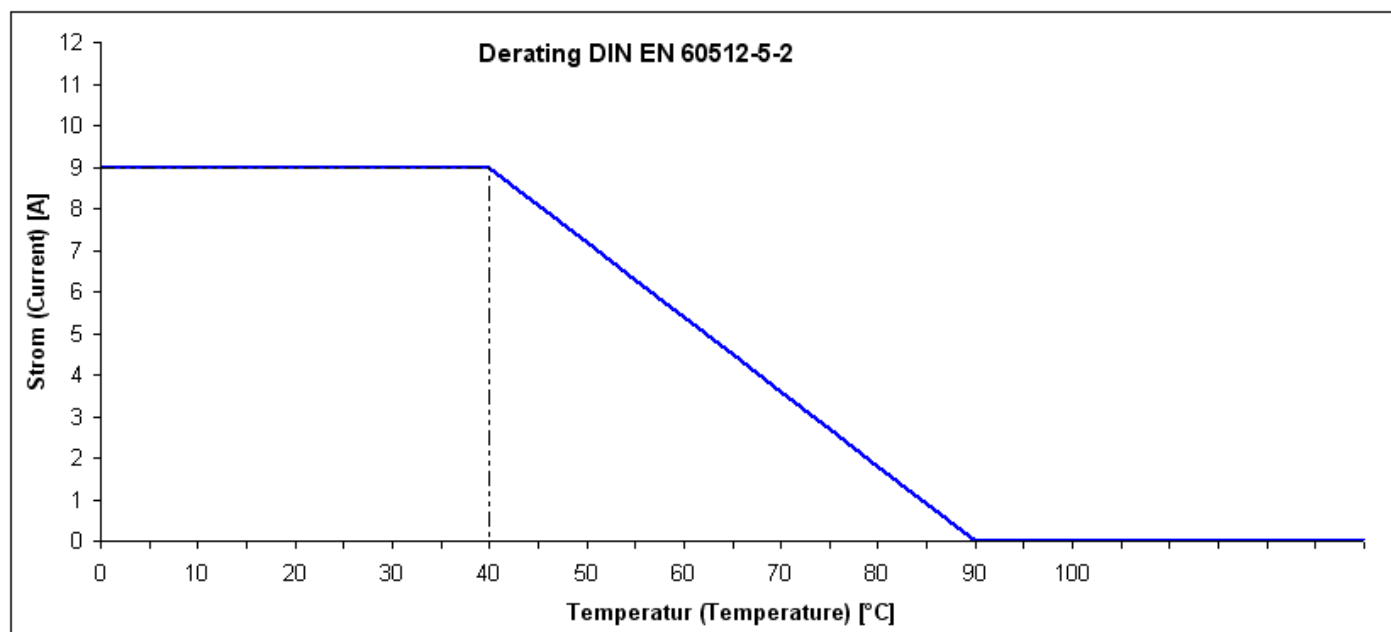
Materials

over moulding	TPU
Contact bearer	TPU
Contact	CuZn
Contact surface	AgAu
Coupling screw	PA

Environmental conditions

Protection class (IEC 60529) *	IP68 (2h at 10bar)
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
000-082-065	0905 204 309/5 M
000-082-156	0905 204 309/10 M
000-084-528	0905 204 309/0,6 M
000-097-998	0905 204 309/2 M
000-098-732	0905 204 309/1 M
000-098-733	0905 204 309/3 M