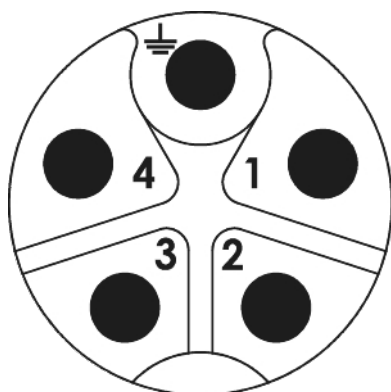


Contact insert M12 Power coding K

Item number A712-7K03941102



Technical data

Characteristic of connection	Crimp
Number of poles	5
Pole picture	4 + PE
Coding	K
Insert	Socket
Color contact insert	blue
Material Ethernet insert	-
Material insulating body	PBT
Number of contacts power	4
Number of contacts FE	1
Contact-Ø power	1.5 mm
Crimp range	-
Nominal current power	16 A
Nominal voltage at degree of pollution 3 power	630 V~
Test voltage power	3310 V~

Contact insert M12 Power coding K

Item number A712-7K03941102

Insulation resistance data	-
Insulation resistance signal	-
Insulation resistance power	10 ⁸
max. contact resistance power	3 mOhm
Temperature range	-40°C to +125°C
Degree of Protection	3
Flammability	V-0 (UL 94)
Suitable data contacts	-
Suitable Signal contacts	-
Suitable power contacts	A712-7010901522 , A712-7010901532 , A712-7010901542
Suitable PE-/FE-contacts	A712-7010901521 , A712-7010901531 , A712-7010901541

Contact insert M12 Power coding K

Item number A712-7K03941102

Commercial data

Packaging Unit	5
EAN code	4033878505281
Weight	0.0025 kg
ETIM 7	EC003557
ETIM 8	EC003557
ETIM 9	EC003557
eCl@ss 10.1	27440223
Customs tariff number	85472000

Note:

Applies to coding K/L: max. operating temperature at max. operating time: +100°C at 20000h / +125°C at 600h