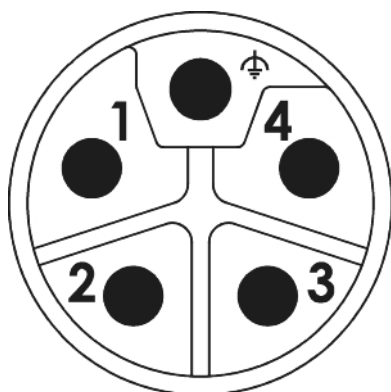


# Contact insert M12 Power coding L

Item number A712-7L03941101



## Technical data

Characteristic of connection	Crimp
Number of poles	5
Pole picture	4 + FE
Coding	L
Insert	Pin
Color contact insert	light grey
Material Ethernet insert	-
Material insulating body	PBT
Number of contacts power	4
Number of contacts PE	1
Contact-Ø power	1.5 mm
Crimp range	-
Nominal current power	16 A
Nominal voltage at degree of pollution 3 power	63 V <sup>~</sup>
Test voltage power	840 V <sup>~</sup>



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Item number A712-7L03941101

Insulation resistance data	-
Insulation resistance signal	-
Insulation resistance power	10 <sup>8</sup>
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	A712-7010901521 , A712-7010901531 , A712-7010901541
Suitable PE-/FE-contacts	A712-7010911522 , A712-7010911532 , A712-7010911542

# Contact insert M12 Power coding L

Item number A712-7L03941101

## Commercial data

Packaging Unit	5
EAN code	4033878505397
Weight	0.0026 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