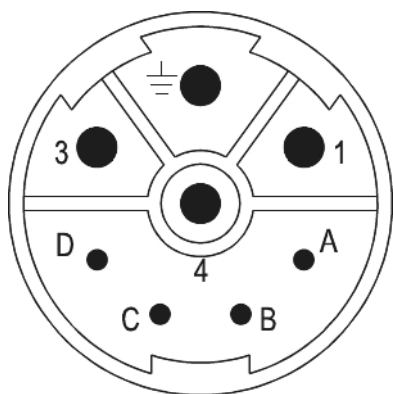


# Contact insert M23 Power - 8-pole

Item number 7084943121



## Technical data

Characteristic of connection	Crimp
Number of poles	8
Pole picture	4 + 3 + PE
Coding	PE
Insert	Pin
Color contact insert	blue
Material insulating body	PA 6 , PBT
Number of contacts signal	4
Number of contacts power	3
Number of contacts PE	1
Contact-Ø signal	1 mm
Contact-Ø power	2 mm
Terminal cross section signal	0,14 - 1,5 mm <sup>2</sup>
Terminal cross section power	0,75 - 4 mm <sup>2</sup>
Nominal current signal	8 A
Nominal current power	28 A



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Nominal voltage at degree of pollution 3 power	600 V~
Test voltage signal	2500 V~
Test voltage power	4000 V~
Insulation resistance signal	> 10 <sup>13</sup>
max. contact resistance signal	3 mOhm
max. contact resistance power	3 mOhm
Temperature range	-40°C to +125°C
Degree of Protection	3
Flammability	V-0 (UL 94)
Suitable Signal contacts	7010941001 , 7010941021
Suitable power contacts	7010942001 , 7010942011
Suitable PE-/FE-contacts	7010942001 , 7010942011

# Contact insert M23 Power - 8-pole

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## Commercial data

Packaging Unit	25
EAN code	4033878001646
Weight	0.007 kg
ETIM 7	EC003557
ETIM 8	EC003557
ETIM 9	EC003557
eCl@ss 10.1	27440223
Customs tariff number	85469010

Note:

