



Pushing Performance  
Since 1945

# DIN-Power crimp 1,M, PL2, single



Image is for illustration purposes only. Please refer to product description.

Part number	09 06 000 9574
Specification	DIN-Power crimp 1,M, PL2, single
HARTING eCatalogue	<a href="https://harting.com/09060009574">https://harting.com/09060009574</a>

## Identification

Category	Contacts
Series	DIN 41612
Type of contact	Crimp contact
Contacts for	DIN 41612 Type FM DIN 41612 Type 2F DIN 41612 Type F9

## Version

Termination method	Crimp termination
Gender	Male contact
Manufacturing process	Stamped contacts
Details	Attention: Single contacts are only recommended for repair and maintenance. For series production we recommend the identical contacts on reel.
Pack contents	Single contact

## Technical characteristics

Conductor cross-section	0.09 ... 0.25 mm <sup>2</sup>
Conductor cross-section [AWG]	AWG 24 ... AWG 28
Wire outer diameter	0.7 ... 1.5 mm
Contact resistance	≤20 mΩ
Stripping length	3.5 ... 4 mm
Performance level	2 acc. to IEC 60603-2
Mating cycles	≥400



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## Technical characteristics

Tensile strength	11 ... 28 N
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## Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni Mating side Ni Termination side
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel

## Specifications and approvals

Specifications	IEC 60603-2 (complementary)
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## Commercial data

Packaging size	1,000
Net weight	0.28 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140573000
eCl@ss	27440204 Contact for industrial connectors
UNSPSC 24.0	39121522