

## Data sheet

Commercial Art.No.: 05.544.3429.8

Male contact D 2,5- 0,5-1,5 QMM

Male contact, stamped Ø 2,5 mm, 0,5-1,5 mm<sup>2</sup>, AWG 20-16, Ag



Commercial Art.No.	05.544.3429.8
EAN	4015573450462
Order Unit	100

## Technical data

### General

Wire strip length	4 mm
Min. conductor cross section flexible wire	0.5 mm <sup>2</sup>
Max. conductor cross section flexible wire	1.5 mm <sup>2</sup>
Min. UL/CSA wire diameter flexible wire	20 AWG
Max. UL/CSA wire diameter flexible wire	16 AWG
Connection type	Crimp
Material	Brass
Massive contact	No
Contact pin diameter	2.5 mm
Inflammability class of insulation material acc. with UL94	Other
Contact resistance	≤ 5 mOhm

### Classification

ECLASS 11	
ECLASS 8.1	27440204
ETIM 7.0	EC000796
ETIM 6.0	EC000796
ETIM 5.0	EC000796
ETIM 4.0	EC000796
ETIM 3.0	EC000796

### Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant