

product data sheet

item no. 05.544.1029.0

male contact 0,5-1,5 QMM

Male contact, stamped Ø 1,6 mm, 0,75-1,5 mm², AWG 18-16, Sn



item no.	05.544.1029.0
EAN	4015573083288
order unit	200 piece(s)

certificates / approvals

technical data

general

wire strip length	4 mm
min. conductor cross section flexible wire	0.75 mm ²
max. conductor cross section flexible wire	1.5 mm ²
min. UL/CSA wire diameter flexible wire	18 AWG
max. UL/CSA wire diameter flexible wire	16 AWG
connection type	crimp
material	bronze
massive contact	no
contact pin diameter	1.58 mm
flammability class of insulation material acc. with UL94	other
contact resistance	≤ 4 mOhm

accessories

item no.	type	description
05.502.2400.0	crimping die E	Crimp dies for revos crimping tool, usable for crimp-contacts with a cross section of 0.2-0.56 mm ² and 0.5-1.5 mm ²
05.502.3200.0	contact positioner 2	Contact positioner for crimp-contacts with a diameter of 1.6 mm and 2.5 mm
95.101.0800.0	basic crimping tool .	Crimping tool kit
05.502.0000.0	extraction tool HD	Extraction tool for HD contacts

