

Han® ORV3 LMC-F-CRT-6mm²/AWG10-Ag



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

Identification

Category	Contacts
Series	Han® ORV3 power
Type of contact	Crimp contact

Version

Termination method	Crimp termination
Gender	Female
Manufacturing process	Turned contacts
Details	Contacts for the use in combination with the ORV3 connector.

Technical characteristics

Conductor cross-section	6 mm ²
Conductor cross-section [AWG]	AWG 10
Rated current	≤32 A
Contact resistance	≤0.6 mΩ
Stripping length	11 mm
Mating cycles	≥100

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
RoHS	compliant
ELV status	compliant

Material properties

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	Lead

Specifications and approvals

Specifications	OCP V1.0
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Commercial data

Packaging size	25
Net weight	2.172 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140463264
eCl@ss	27440204 Contact for industrial connectors
ETIM	EC000796
UNSPSC 24.0	39121522