CRIMPFOX 50R - Crimping pliers

1212041

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Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 35 mm^2 ... 50 mm^2, lateral entry, WM crimp

Your advantages

- Ergonomically designed handles ensure an optimum grip and reduce the amount of force required by 25 %

Commercial data

Item number	1212041
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH3131
GTIN	4046356453912
Weight per piece (including packing)	679.2 g
Weight per piece (excluding packing)	679.2 g
Customs tariff number	82032000
Country of origin	SE

Technical data

Notes

Note on application	For proper crimping results in accordance with UL 486F/IEC 60999-1, use conductors with a real cross-section of >31 mm²

Environmental Product Compliance

California Proposition 65	Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

Product properties

Product type	Crimping tool
Compression	WM crimp
Product property	Low grip span
	Up to 25% lower actuation force

Crimping position 1

Max. cross section	35 mm²
AWG min	2
AWG max	1

Crimping position 2

Max. cross section	50 mm²
AWG max	1

Connection data

Conductor connection

Cross section range, metric	35 mm² ... 50 mm²
Cross section range AWG	2 ... 1

Dimensions

Width	25 mm
Height	68 mm
Length	256 mm

Material specifications

Color	black

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1212041

EAC
Approval ID: RU x-DE.xx08.B.02974

Classifications

ECLASS

ECLASS-13.0	21043811
ECLASS-15.0	21043811

ETIM

ETIM 10.0	EC000168

UNSPSC

UNSPSC 21.0	27111500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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