

# CRIMPFOX-M 10/DIE - Crimp insert

1212080

<https://www.phoenixcontact.com/us/products/1212080>

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Die, for Crimpfox-M, for ferrules 0.25 - 10 mm<sup>2</sup>, packed in a serial storage box



## Commercial data

Item number	1212080
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH313Z
GTIN	4046356454506
Weight per piece (including packing)	93.04 g
Weight per piece (excluding packing)	88 g
Customs tariff number	82032000
Country of origin	SE

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## Technical data

### Product properties

Product type	Die
Compression	Trapezoidal crimp
Product property	Replacement insert for CRIMPFOX-M universal crimping pliers

### Crimping position 1

Min. cross section	0.25 mm <sup>2</sup>
Max. cross section	0.75 mm <sup>2</sup>
AWG min	24
AWG max	20

### Crimping position 2

Min. cross section	1 mm <sup>2</sup>
Max. cross section	1.5 mm <sup>2</sup>
AWG min	18
AWG max	16

### Crimping position 3

Max. cross section	2.5 mm <sup>2</sup>
AWG max	14

### Crimping position 4

Max. cross section	4 mm <sup>2</sup>
AWG max	12

### Crimping position 5

Max. cross section	6 mm <sup>2</sup>
AWG max	10

### Crimping position 6

Max. cross section	10 mm <sup>2</sup>
AWG max	8

### Connection data

#### Conductor connection

Cross section range, metric	0.25 mm <sup>2</sup> ... 10 mm <sup>2</sup>
Cross section range AWG	24 ... 8

### Dimensions

Width	75 mm
Height	25.5 mm
Length	114 mm

### Material specifications

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Color	black
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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212080>



**EAC**

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

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## Classifications

### ECLASS

ECLASS-13.0	21043892
ECLASS-15.0	21043892

### ETIM

ETIM 10.0	EC011822
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### UNSPSC

UNSPSC 21.0	27111500
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## Environmental product compliance

### EU RoHS

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

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