

HTF HYB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com



After stripping the insulation, a suitable contact or wire end ferrule can be crimped onto the end of the cable. Crimping forms a secure connection between conductor and contact and has largely replaced soldering. Crimping denotes the creation of a homogeneous, permanent connection between conductor and connecting element. The connection can be made only with high-quality precision tools. The result is a secure and reliable connection both in mechanical and electrical terms. Weidmüller offers a wide range of mechanical crimping tools. Integral ratchets with release mechanisms guarantee optimum crimping. Crimped connections made with Weidmüller tools comply with international standards and regulations.

General ordering data

| Version | Pressing tool, Crimping tool for contacts, 0.08mm², 1mm², FoderBcrimp |
|------------|--|
| Order No. | <u>1119580000</u> |
| Туре | HTF HYB |
| GTIN (EAN) | 4032248900626 |
| Qty. | 1 pc(s). |



HTF HYB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

Dimensions and weights

| Net weight | 443.2 g | Weight | 438 g |
|------------|---------|----------------|------------|
| Width | 200 mm | Width (inches) | 7.874 inch |

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data

Description of article (1)Crimping tool

Description of contact

| Crimping range, max. | 1 mm² | Crimping range, min. | 0.08 mm ² |
|----------------------|-------|----------------------|----------------------|
| | | | |

tool data crimping

| Crimping profile 1, max. | 0.2 mm ² | Crimping profile 1, min. | 0.08 mm ² |
|--------------------------|---------------------|--------------------------|----------------------|
| Crimping profile 2, max. | 0.5 mm ² | Crimping profile 2, min. | 0.2 mm ² |
| Crimping profile 3, max. | 1 mm² | Crimping profile 3, min. | 0.75 mm ² |
| Crimping type/profile | FoderBcrimp | | |

Classifications

| ETIM 6.0 | EC000168 | ETIM 7.0 | EC000168 |
|-------------|-------------|-------------|-------------|
| ECLASS 9.0 | 21-04-38-11 | ECLASS 9.1 | 21-04-38-11 |
| ECLASS 10.0 | 21-04-38-11 | ECLASS 11.0 | 21-04-38-11 |

Approvals

Approvals





HTF HYB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Drawings

