

VFSKHV/0,5-1,0/485

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



Fully-insulated tab-connector sleeves made from PVC with copper sleeve

- Commercially available designs
- Not soldered
- With conical entry funnel

General ordering data

| | |
|------------|---|
| Version | cable lug, terminal end, Insulated cable connector, 1 mm ² , 0.5 mm ² - 1 mm ² , red |
| Order No. | 1491880000 |
| Type | VFSKHV/0,5-1,0/485 |
| GTIN (EAN) | 4050118301748 |
| Qty. | 100 items |

Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | |
|------------|--------|
| Net weight | 0.98 g |
|------------|--------|

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6c |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 7b42d2b9-0a0f-4f66-a989-e9bfbbfeb1b3 |

Connectors

| | | | |
|-------------------------------|-------------------|-------------------------------|---------------------|
| Conductor cross-section, max. | 1 mm ² | Conductor cross-section, min. | 0.5 mm ² |
| Conductor cross-section | 1 mm ² | Insulation | Fully insulated |
| Material/plastic | PVC | Length 1 (l1) | 20.2 mm |
| Identification colour | red | Plug-in width (d2) | 4.8 mm |
| Plug-in density (d3) | 0.5 mm | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000516 | ETIM 9.0 | EC000516 |
| ETIM 10.0 | EC000516 | ECLASS 14.0 | 27-44-03-92 |
| ECLASS 15.0 | 27-44-03-92 | | |



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Accessories

Crimping tools



Crimping tools for insulated connectors
 cable lugs, terminal pins, parallel and serial connectors,
 plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

General ordering data

| | | |
|------------|----------------------------|---|
| Type | HTI 15 | Version |
| Order No. | 9014400000 | Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 2.5mm ² , |
| GTIN (EAN) | 4008190159412 | Double crimp |
| Qty. | 1 ST | |
| Type | CTI 6 | Version |
| Order No. | 9006120000 | Pressing tool, Crimping tool for contacts, 0.5mm ² , 6mm ² , Oval |
| GTIN (EAN) | 4008190044527 | crimping, Double crimp |
| Qty. | 1 ST | |
| Type | CTI 6 G | Version |
| Order No. | 9202850000 | Pressing tool, Tool for insulated cable connectors, 0.5mm ² , 6mm ² , |
| GTIN (EAN) | 4032248517855 | Oval crimping, Parallel crimp |
| Qty. | 1 ST | |