

Last updated: 19/06/2023 10:33:11

WELDING CABLE & CONNECTOR 50 MM² 10M

Product group: **195** Product number: **175828**

Welding cable 50mm² x 10m with safety cable connectors.



Product information

Welding cables used on board, on deck or in an engine room, are exposed to rough weather, oil and mechanical wear. The welding cable supplied by Unitor has wear, flame and oil-resistant insulation on a polychloroprene rubber basis.

It is recognized by its marking at regular intervals with the text "Unitor oil resistant welding cable", size of cable, and the standard for welding cable H01N2-D.

The cable is available in cross section areas 35mm², 50mm² 70mm², and 95mm².

Features

- The cable marked H01N2-D means that it is produced to an international harmonized standard
- The standard length cable extensions are fitted with Unitor safety cable connectors for optimal protection. Connection to the machine panel sockets is done with 2 pcs Dix/Unitor conversions
- When cable extensions with safety connectors are used the electrode holder and ground clamp with safety connectors should be used

Benefits

- Unitor welding cable is oil resistant, flame resistant and wear resistant
- The conductor is built up from 0.2mm diameter copper wires to ensure high flexibility

Specification

General

| | |
|--|----|
| Invent Hazard Material (IMO/EU) classification | NA |
|--|----|

Dimensions/Weight

| | |
|-------------|-----|
| Weight [kg] | 5.7 |
|-------------|-----|

Performance data

| | |
|--------------|-------------------------------------|
| Amperage [A] | 480 Maximum Amperage 35% duty cycle |
|--------------|-------------------------------------|

Variants

| Product name | Product number | Weight [kg] | Amperage [A] |
|---|----------------|-------------|--------------|
| <u>CABLE DRUM W/CRANK</u> | 175729 | 10.5 | |
| <u>WELDING CABLE & CONNECTOR 35 MM² 10M</u> | 175794 | 4.15 | 375 |
| <u>WELDING CABLE & CONNECTOR 35 MM² 20M</u> | 175786 | 8.30 | 375 |
| <u>WELDING CABLE & CONNECTOR 35 MM² 50M</u> | 175778 | 20.75 | 375 |
| <u>WELDING CABLE & CONNECTOR 50 MM² 10M</u> | 175828 | 5.7 | 480 |
| <u>WELDING CABLE & CONNECTOR 50 MM² 20M</u> | 175810 | 11.4 | 480 |
| <u>WELDING CABLE & CONNECTOR 50 MM² 50M</u> | 175802 | 28.5 | 480 |
| <u>WELDING CABLE & CONNECTOR 70 MM² 50M</u> | 183665 | 39.25 | 600 |
| <u>WELDING CABLE 95 MM² 50M W/OUT CONNECTORS</u> | 709017 | 53 | 730 |

Documents

[SDoC and MD for IHM](#)

Related products

Is frequently bought together with

| | | | |
|---------------|-------------------------------------|---------------|--------------------------------------|
| 175596 | HOSE JOINT F/6MM (1/4 INCH) OX HOSE | 175810 | WELDING CABLE & CONNECTOR 50 MM2 20M |
| 175588 | HOSE JOINT F/6MM (1/4 INCH) AC HOSE | | |
| 632893 | CABLE CONNECTOR DIX70 MALE-FEMALE | | |
| 633206 | SPARE FLINT SET.10 PCS | | |

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