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CABLE CONNECTOR DIX70 MALE-FEMALE

Product group: **195** Product number: **632893**

Cable connector DIX 70 male-female for welding cable size 35-70mm² especially used for 3 phase 380-440V Unitor welding inverters e.g., UWI-320 TP etc.



Product information

This product supersedes product no: **175901**

Cable connectors must be insulated in such a way that the danger of handling or short-circuiting through the deck is reduced to a minimum.

This applies both to connected and unconnected parts. There should be no possibility of short-circuiting in connected plugs and sockets attached to cables, even if they should come into occasional contact with salt water. There must be good contact and little resistance at the contact areas and at the welding cable connections to the connectors.

Features

- 460 A at 60 % duty cycle
- For cable size 35–70mm²

Benefits

- Accidental falling/tripping due to loose cables along decks, in ladders etc. is avoided
- Accidental short circuiting somewhere along the often excessive lengths of live welding cables lying about is prevented
- The need for replacement of damaged lengths of welding cable is eliminated
- Manhandling of long welding cables, often more time consuming and strenuous than the actual welding job, is avoided
- Permanently installed and correctly dimensioned cables ensure more efficient use of power from welding machine

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
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Documents

[SDoC and MD for IHM](#)

Related products

Is accessory to

500500
UWI-500TP WELDING INVERTER
500102
UWF-102 WIRE FEEDER FOR UWI-500TP

Is frequently bought together with

699165
GPO-302N 2.5X350MM 295 PCS 5,2KG
699173
GPO-302N 3.2X350MM 190 PCS 5.4 KG
594325
EL.HOLDER 400A WITH DIX70 CONNECTOR
632786
WELDERS GLOVES. 6 PAIRS
699272
LH-314N 3.2X450MM 96 PCS 5KG

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