



DESCAFLEX H01N2-D

Welding cable polychloroprene 50°C

16,00 mm² - 120,00 mm²

For the transmission of high currents from the electric welding machine to the welding tool, in electroplating plants, for the anodic oxidation, etc.

Construction	Flexible tinned copper conductors	
	Separator tape	
	Sheath polychloroprene black, type EM5, according HD22	
Technical Data	Rated voltage U ₀ /U	100 / 100 V
	Test voltage	1000 V
	Temperature range	- 25°C ... + 50°C
	Min. bending radius	6 x outer diameter
Standards / Approvals	CENELEC HD 22.6 S2	
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Highly flexible, good abrasion, wear-tear and pressure resistance, good oil, gasoline and chemical resistance, good resistance to environmental influences such as ozone, UV radiation, humidity, etc., flame retardant, good behaviour for large temperature fluctuations.

Technical Information

Article-number	Cross section mm ²	Outer-Ø ca. mm	Copper kg/km	Weight kg/km
112437	16,00	9.50	154.00	210.00
112438	25,00	11.00	240.00	300.00
112439	35,00	12.00	336.00	400.00
112440	50,00	14.00	480.00	560.00
112441	70,00	16.50	672.00	780.00
112442	95,00	18.50	912.00	1010.00
112443	120,00	20.00	1152.00	1250.00

On request

Version H01N2-E (wire diameter 0,15 mm resp. 0,20 mm)

Stock availability

Item numbers marked in **bold** are generally available from stock, subject to prior sale.

Packaging

Dimension

Drum

Cut to desired length