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Bank ABN-AMRO Amsterdam
45.73.01.031
IBAN NL17ABNA0457301031
BIC ABNANL2A
Postbank 233083
K.v.K. Leiden nr. 28058530

reeling cable PUR-H



Application

: cable for heavy machinery such as conveyor facilities, fork lift trucks, train engines and agricultural machines. Suitable for outdoor use. Very good UV and ozone resistant, good oil resistant, flame retardant and good wear-resistant.

TECHNICAL DATA

: TYPE PUR-H

Construction of conductor
Insulation of conductor
Coding of conductors

: flexible bare copper conductors according to VDE 0295/5.
: halogen free polyester compound.
: according to VDE 0293-308:
4 cores: brown, blue, black, yellow/green.
5 cores: brown, blue, 2 x black, yellow/green.
6 cores and more: black, numbered plus 1 yellow/green in outer layer.

Inner jacket

: Polyurethane compound, halogen free.

Supporting element

: central textile element and textile wrapping around the cores.

Outer jacket

: Polyurethane compound, halogen free.

Colour of outer jacket

: black.

Bend radius

: 6 x outer diameter

Temperature range

: Flexing: -40°C - +90°C.
Static: -50°C - +90°C.

Test voltage

: 2500 Volt.

Voltage rating

: 0,6/1 kV.

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PUR-H

| Art.no. | cores x gage mm ² | outer diameter in mm | tensile strength N |
|---------|---------------------------------|----------------------------|-----------------------|
| 0110604 | 4 x 1,5 | 11,2 | 1.340 |
| 0110605 | 5 x 1,5 | 11,8 | 1.690 |
| 0110607 | 7 x 1,5 | 13,5 | 2.150 |
| 0110612 | 12 x 1,5 | 17,0 | 2.600 |
| 0110618 | 18 X 1,5 | 18,1 | 2.600 |
| 0110624 | 24 x 1,5 | 20,9 | 2.800 |
| 0110630 | 30 x 1,5 | 23,0 | 2.900 |
| 0110704 | 4 x 2,5 | 12,3 | 1.345 |
| 0110705 | 5 x 2,5 | 13,0 | 2.100 |
| 0110707 | 7 x 2,5 | 14,7 | 2.550 |
| 0110712 | 12 x 2,5 | 20,4 | 2.900 |
| 0110718 | 18 x 2,5 | 20,5 | 3.450 |
| 0110724 | 24 x 2,5 | 23,6 | 3.200 |
| 0110730 | 30 x 2,5 | 26,8 | 4.200 |
| 0110804 | 4 x 4 | 13,6 | 1.690 |
| 0110805 | 5 x 4 | 14,5 | 2.500 |
| 0110904 | 4 x 6 | 14,9 | 1.860 |
| 0110905 | 5 x 6 | 17,4 | 3.000 |