Verbreepark 15 NL-2731 BR Benthuizen
Postbus 183 NL-2700 AD Zoetermeer
Telefoon (079) 331 93 13*
Fax (079) 342 35 72
E-mail info@jobarco.com
Internet www.jobarco.com

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

JOBARCO
voor *KWALITEITSKABEL*, wie anders?

HIGHFLEX PRO C + CC

New generation highly flexible cable, halogen free, non shielded

Application : **Suitable for use in cable chain systems. The keen construction makes the cable extremely flexible and applicable in various continuous moving equipment. The cable has a diminutive bend radius which makes it possible to use it in minuscule spaces.**

TECHNICAL DATA : **TYPE HIGHFLEX PRO C + CC**

Construction of conductor : Highly flexible, finely stranded bare copper, according to VDE 0295/6.
Insulation of conductor : up to 0.5 mm² PP polypropylene.
from 0.75 mm² TPE-E thermoplastic elastomer.
Coding of conductors : **type C:** colour coding according to DIN 47100.
type CC: 2 conductors: black, numbered.
3 conductors and more: 1 conductor yellow/green in outer layer, other conductors black, numbered.
Outer jacket : TPR halogen free.
Colour of outer jacket : petrol, RAL 5021.
Bend radius : 6,5 x outer diameter.
Temperature range : Flexing: -25°C tot +90°C.
Static: -40°C tot +90°C.
Insulation resistance : Min. 100 M.Ohm/km.
Test voltage : 2000 Volt.
Voltage rating : 0.14 mm² - 0.5 mm² 300 Volt.
0.75 mm² - 6 mm² 500 Volt.
Characteristics : Very good petrol and oil resistant. Sea water resistant.
Halogen free, flame retardant.
Stock :

article number	cores number x mm²	outer diameter +/- 0,4 mm	article number	cores number x mm²	outer diameter +/- 0,4 mm
0169006	7 x 0,25	5,6	0169021	3 x 1,5	6,1
0169007	4 x 3 x 0,25	7,2	0169022	7 x 1,5	9,1
			0169023	4 x 3 x 1,5	12,5
			0169025	6 x 3 x 1,5	15,7
0169015	3 x 0,75	5,0	0169024	3 x 2,5	7,4
0169016	7 x 0,75	7,2	0169027	4 x 4	10,0
0169017	4 x 3 x 0,75	10,1	0169028	5 x 4	11,1

Mounting regulations for this cable see page 9.10