

Verbreeppark 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

CAMERA CABLE CAM-CC

flexible coax cable with multicore conductors



Application : flexible combi cable for use in security systems, such as camera surveillance systems.

TECHNICAL DATA : CAM-CC

CONSTRUCTION

Coax 75 Ohm surrounded by data transmission cores as shown in sketch.

COAX

Construction of conductor : flexible bare copper wire 7 x 0,20 mm .
Insulation of conductor : \varnothing 3,7 mm Polyethylene (PE).
Outer core : bare copper wire braiding.
Outer jacket : \varnothing 6,1 mm PVC black.
Attenuation at 20°C : 1 MHz(dB/100m) 1,2
5 2,8
10 4,1
Characteristic impedance : 75 Ohm +/- 2%.

DATA TRANSMISSION CONDUCTORS

Construction of conductor : 0,75 qmm high flexible bare copper wire 0,20 mm
According to VDE 0295/class 5.
Insulation of conductor : PVC T11/T12 according to VDE 0281 part 1.
Coding of conductor : 2 cores: red and blue.
3 cores: red, blue and green.
4 cores: red, blue, yellow and green.
Core resistance : max. 26,0 Ohm/km.
Test voltage : core/core 3000 Volt.
core/shield 2500 Volt.
Voltage rating : max. 500 Volt.
Temperature range : Flexing: -5°C to +70°C.
Static: -30°C to +70°C.
Bend radius : min. 15 x outer diameter.
Outer jacket : PVC TM2 according to VDE 0281 part 1.
Colour of outer jacket : black with print JOBARCO CAM-CC.

Stock :

Art.no.	in mm ²	outer diameter in mm
0100112	CAM-CC 2 X 0,75 QMM + COAX 75 OHM	11,0 +/- 0,5 mm
0100113	CAM-CC 3 X 0,75 QMM + COAX 75 OHM	11,1 +/- 0,5 mm
0100114	CAM-CC 4 X 0,75 QMM + COAX 75 OHM	11,6 +/- 0,5 mm

Verbreeppark 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

CAMERA CABLE CAM-CY

flexible coax cable with multicore conductors, shielded



Application : flexible combi cable for use in security systems, such as camera surveillance systems. Shielded with tinned copper braiding.

TECHNICAL DATA : CAM-CY

CONSTRUCTION

Coax 75 Ohm surrounded by data transmission cores, overall shielding of a tinned copper braid as shown in sketch.

COAX

Construction of conductor : flexible bare copper wire 7 x 0,20 mm .
Insulation of conductor : \varnothing 3,7 mm Polyethylene (PE).
Outer core : bare copper wire braiding.
Outer jacket : \varnothing 6,1 mm PVC black.
Attenuation at 20°C : 1 MHz(dB/100m) 1,2
5 2,8
10 4,1
Characteristic impedance : 75 Ohm +/- 2%.

DATA TRANSMISSION CONDUCTORS

Construction of conductor : 0,75 qmm high flexible bare copper wire 0,20 mm
According to VDE 0295/class 5.
Insulation of conductor : PVC T11/T12 according to VDE 0281 part 1.
Coding of conductor : 2 cores: red and blue.
4 cores: red, blue, yellow and green.
Core resistance : max. 26,0 Ohm/km.
Test voltage : core/core 3000 Volt.
core/shield 2500 Volt.
Voltage rating : max. 500 Volt.
Temperature range : Flexing: -5°C to +70°C.
Static: -30°C to +70°C.
Bend radius : min. 15 x outer diameter.
Outer jacket : PVC TM2 according to VDE 0281 part 1.
Colour of outer jacket : black with print JOBARCO CAM-CY.

Stock :

Art.no.	in mm ²	outer diameter in mm
0100212	CAM-CY 2 X 0,75 QMM + COAX 75 OHM	11,5 +/- 0,5 mm
0100214	CAM-CY 4 X 0,75 QMM + COAX 75 OHM	12,1 +/- 0,5 mm

