



# JOBARCO

## Power cable < 1 kV, for flexible applications Camerakabel CAM-CY



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

**TECHNICAL DATA** : 0100214

**Remarks** : 4 flexible cores + 1 x coax 75 Ohm

Dimension : 4 x 0.75 + 1 x 1.4  
Conductor material : Copper, bare  
: 1  
Conductor category : Class 5 = flexible  
Stranding element : No  
Core insulation material : Copolymer, thermoplastic  
Protective conductor : No  
Core identification : Colour  
Suspension element : None  
Inner sheath : No  
Screen over stranding element : None  
Screen : Yes  
Model : Round  
Screen over stranding : None  
Flame retardant : In accordance with EN 60332-1-2  
Material outer sheath : Polyvinyl chloride (PVC)  
Colour outer sheath : Black  
Torsion resistant : No  
Halogen free (acc. EN 60754-1/2) : No  
Oil resistant (acc. EN 60811-404) : No  
Low smoke (acc. BS EN 61034-2) : No  
Low temperature resistant (acc. EN 60811-504+505+506) : No  
Outer diameter approx. : 12.1mm  
Permitted cable outer temperature during assembling/handling : -5°C to 70°C  
Permitted cable outer temperature after assembling without vibration : -30°C to 70°C  
Max. conductor temperature : 70°C  
Bending radius : 182mm  
Nominal voltage U<sub>0</sub> : 500V  
Core protecton : No  
Nominal voltage U : 500V  
Conductor surface : Bare



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Specification core insulation	: Other
	: No
Specification material outer sheath	: Other
	: Round
Shape of conductor	: Round