

## Control cable Trioflex CY-OZ



<b>Application</b>	: Flexible, shielded control cable for use in industrial environments, machine manufacturing and process control systems. The combined approvals make the cable especially suitable for export purposes. CE-marking according to the Low Voltage Cables directive 2006/95/EC
<b>TECHNICAL DATA</b>	: TYPE CY-OZ
Standards	: UL 2587. EN 50525-2-51 (HAR HD 21.13 S1). CSA-AWM I A/B II A/B, UL VW1, CSA FT1.
<b>Remarks</b>	: Outer jacket grey=RAL7001.
Conductor category	: Class 5 = flexible
Stranding element	: No
Conductor material	: Cu, bare
Core insulation	: PVC
Core identification	: Numbers
Protective conductor	: No
Inner sheath	: Yes
Screen over stranding element	: None
Screen over stranding	: Braiding
Material outer sheath	: PVC
Colour outer sheath	: Grey
Halogen free (acc. EN 60754-1/2)	: No
Flame retardant	: In accordance with EN 60332-3-24
Low smoke (acc. EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Oil resistant (acc. EN 60811-404)	: Yes
Permitted cable outer temperature, in movement	: -5°C to 90°C
Permitted cable outer temperature, fixed	: -30°C to 90°C
Nominal voltage U	: 600V
Core protecton	: No
Euro fire class acc. to EN 13501-6	: Eca

Outer diameter

ProductNr	Dimension	approx. (mm)
1316402	2 x 0,75	8.4
1316502	2 x 1	8.7
1316602	2 x 1,5	9.9