

## Control cable Stuurflex CPR LIYCY-OZ Dca



**Application** : For flexible use in industrial environments, machine manufacturing, process control systems.

**TECHNICAL DATA** : TYPE LIYCY-OZ Dca

Standards : CPR

Conductor category : Class 5 = flexible  
 Stranding element : No  
 Conductor material : Cu, bare  
 Core insulation : PVC  
 Core identification : Numbers  
 Protective conductor : No  
 Inner sheath : No  
 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  
 Permitted cable outer temperature, in movement : -5°C to 70°C  
 Permitted cable outer temperature, fixed : -40°C to 80°C  
 Nominal voltage U : 500V  
 Core protecton : No  
 Euro fire class acc. to EN 13501-6 : Dca  
 Euro class smoke generation : s3 (heavy smoke production)  
 Euro class flaming droplets : d1 (no flaming droplets/particles persisting > 10 s)  
 Euro class acidity level : a3

ProductNr	Dimension	Outer diameter approx. (mm)
0176303	3 x 0,5	5.7
0179402	2 x 0,75	5.8
0176403	3 x 0,75	6.1
0179502	2 x 1	6.3
0179602	2 x 1,5	6.7
0179702	2 x 2,5	7.9