

Control cable Stuurflex CPR LIYY-OZ Dca



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

TECHNICAL DATA : TYPE LIYY-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 : None
 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) |
|-----------|-----------|-----------------------------|
| 0177302 | 2 x 0,5 | 4.8 |

| ProductNr | Dimension | Outer diameter approx. (mm) |
|-----------|-----------|-----------------------------|
| 0177402 | 2 x 0,75 | 5.2 |
| 0177502 | 2 x 1 | 5.6 |
| 0177602 | 2 x 1,5 | 6 |