

Control cable Sturflex CY ZWART



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| Application | : Flexible cable, copper braided. Protects against electromagnetic interference. Colour coded acc. to DIN47100. |
| TECHNICAL DATA | : 0114105 |
| Remarks | : Nice flexible PVC with excellent characteristics: Tensile strength 18 N/mm ² and elasticity 323%. Grey=RAL7001, Blue=RAL5015. |
| Dimension | : 5 x 0,25 |
| Conductor category | : Class 5 = flexible |
| Stranding element | : No |
| Conductor material | : Cu, bare |
| Core insulation | : PVC |
| Core identification | : Colour |
| Protective conductor | : No |
| Inner sheath | : No |
| Screen over stranding element | : None |
| Screen over stranding | : Braiding |
| Material outer sheath | : PVC |
| Colour outer sheath | : Black |
| Halogen free (acc. EN 60754-1/2) | : No |
| Flame retardant | : In accordance with EN 60332-1-2 |
| Low smoke (acc. EN 61034-2) | : No |
| Low temperature resistant (acc. EN 60811-504+505+506) | : No |
| Oil resistant (acc. EN 60811-404) | : No |
| Outer diameter approx. | : 5.5mm |
| Permitted cable outer temperature, in movement | : -5°C to 70°C |
| Permitted cable outer temperature, fixed | : -30°C to 70°C |
| Nominal voltage U | : 500V |
| Core protecton | : No |