

Control cable EQ-flex CY-OZ



Application : Flexible cable, copper braided. Protects against electromagnetic interference.

TECHNICAL DATA : TYPE CY-OZ

Remarks : Oil resistant according to EN 50290-2-22 (TM54).

| | |
|---|-----------------------------------|
| 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 |
| 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) | : Yes |
| 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 |
| Euro fire class acc. to EN 13501-6 | : Eca |

| ProductNr | Dimension | Outer diameter approx. (mm) |
|-----------|-----------|-----------------------------------|
| 1017401 | 2 x 0,5 | 5.5 |
| 1017402 | 2 x 0,75 | 5.9 |
| 1017940 | 3 x 0,75 | 6.2 |
| 1017414 | 4 x 0,75 | 6.8 |
| 1017502 | 2 x 1 | 6.3 |
| 1017602 | 2 x 1,5 | 7 |
| 1017702 | 2 x 2,5 | 8.1 |