

House wiring cable Kemaflex YK



Application : Flexible installation cable for low voltage, suitable for NEN 1010 areas. KEMA approved.

TECHNICAL DATA : TYPE YK

Standards : KEMA K176

Remarks : Unique, flexible, installation cable in 1.5 and 2.5 mm²

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|--|------------------------------------|
| Conductor material | : Cu, bare |
| Conductor category | : Class 5 = flexible |
| Core insulation | : PVC |
| Max. conductor temperature | : 77°C |
| Screen | : No |
| Drain wire | : No |
| Suspension element | : None |
| Protective barrier | : None |
| Lead sheath | : No |
| Armouring/reinforcement | : None |
| 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 |
| Insulation integrity | : No |
| Permitted cable outer temperature, in movement | : -5°C to 70°C |
| Permitted cable outer temperature, fixed | : -30°C to 70°C |
| Nominal voltage U ₀ | : 450V |
| Nominal voltage U | : 750V |

| ProductNr | Dimension | Core identification | Protective conductor | Outer diameter approx. (mm) |
|-----------|-----------|---------------------|----------------------|-----------------------------|
| 0108602 | 2 x 1,5 | Colour | No | 9 |
| 0108603 | 3 x 1,5 | Colour | Yes | 11.2 |
| 0108605 | 5 x 1,5 | Colour | Yes | 13 |
| 0108607 | 7 x 1,5 | Numbers | Yes | 14 |
| 0108608 | 8 x 1,5 | Numbers | Yes | 15.2 |
| 0108625 | 25 x 1,5 | Numbers | Yes | 24.4 |
| 0108634 | 34 x 1,5 | Numbers | Yes | 27.2 |
| 0108703 | 3 x 2,5 | Colour | Yes | 12.5 |
| 0108704 | 4 x 2,5 | Colour | Yes | 13.5 |
| 0108705 | 5 x 2,5 | Colour | Yes | 14.7 |