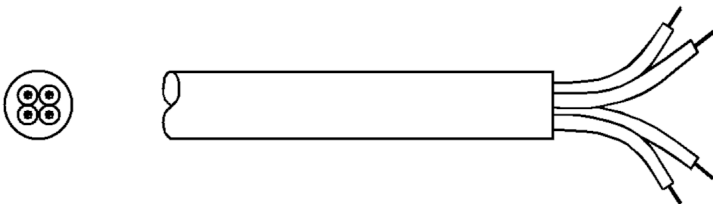


# E12359



## Bulk cable

CABLE/100M/PUR/4X0,34/OR



| Application                                                                                                                                     |                                      |                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------------------------------------------|
| Special feature                                                                                                                                 | Halogen-free; Drag chain suitability |                                                                                    |
| Operating conditions                                                                                                                            |                                      |                                                                                    |
| Ambient temperature                                                                                                                             | [°C]                                 | -40...90                                                                           |
| Ambient temperature (moving)                                                                                                                    | [°C]                                 | -25...90                                                                           |
| Mechanical data                                                                                                                                 |                                      |                                                                                    |
| Weight                                                                                                                                          | [g]                                  | 2990                                                                               |
| Drag chain suitability                                                                                                                          | yes                                  |                                                                                    |
| Drag chain suitability                                                                                                                          | bending radius for flexible use      | min. 10 x cable diameter                                                           |
|                                                                                                                                                 | travel speed                         | max. 3.3 m/s for a horizontal travel length of 5 m and max. acceleration of 5 m/s² |
|                                                                                                                                                 | bending cycles                       | > 2 Mio.                                                                           |
|                                                                                                                                                 | torsional strain                     | ± 180 °/m                                                                          |
| Remarks                                                                                                                                         |                                      |                                                                                    |
| Pack quantity                                                                                                                                   | 1 pcs.                               |                                                                                    |
| Electrical connection                                                                                                                           |                                      |                                                                                    |
| Cable: 100 m, PUR, Halogen-free, orange, Ø 4.9 mm; not irradiated (can be recycled); resistant to welding sparks; 4 x 0.34 mm² (42 x Ø 0.1 mm ) |                                      |                                                                                    |