

The technical drawing includes a photograph of the cable assembly on the left and a detailed dimensioned schematic on the right. The photograph shows a black cable with a yellow label, a metal eyelet at one end, and a metal connector at the other. The schematic provides the following dimensions:

- Overall Length:**  $l_1$
- Eyelet Dimensions:**
  - Outer diameter:  $\varnothing 8.5$
  - Inner radius:  $R12$
  - Width: 64
  - Mounting hole spacing: 25
- Connector Dimensions:**
  - Overall width: 46
  - Mounting hole spacing: 23
  - Inner hole spacing: 13
  - Height: 15
  - Mounting hole diameter:  $\varnothing 6$
  - Internal hole diameter: 10
  - Internal hole spacing: 25
- Mounting Dimensions:**
  - Mounting hole diameter:  $\varnothing 6$
  - Mounting hole spacing: 2
  - Mounting hole offset: 8

Figure without obligation

| Type<br>Part No.                              | EL10 L0.35M 1KSO 5.6 1KSG 8<br>410 503                                                          |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------|
| Cable cross section                           | 10 mm <sup>2</sup>                                                                              |
| Cable length (l1)                             | 0.35 m                                                                                          |
| Cable lug open                                | M5 / M6                                                                                         |
| Cable lug closed                              | M8                                                                                              |
| Hole Ø                                        | 8.5 mm                                                                                          |
| Conductor                                     | Cu highly flexible                                                                              |
| Single wire diameter                          | 0.1 mm                                                                                          |
| Operating voltage resistance (AC / DC)        | 600 V                                                                                           |
| Temperature range                             | -40 °C ... +150 °C                                                                              |
| Colour                                        | black ●                                                                                         |
| Cable lug material                            | Cu/gal Sn                                                                                       |
| Screw                                         |  M4 x 10 mm |
| Material of screw                             | St/gal Zn                                                                                       |
| Weight                                        | 100 g                                                                                           |
| Customs tariff number (Comb. Nomenclature EU) | 85444290                                                                                        |
| Stock No.                                     | 6150-12-196-7302                                                                                |
| GTIN                                          | 4013364029408                                                                                   |
| PU                                            | 1 pc(s)                                                                                         |

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

Packing in accordance with specifications of the VG standards (defence equipment standards) must be explicitly indicated when ordering.