

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

Type Part No.	EL10 L2.55M 1KSO 5.6 1KSG 8 410 525
Cable cross section	10 mm ²
Cable length (l1)	2.55 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	365 g
Customs tariff number (Comb. Nomenclature EU)	85444290
Stock No.	6150-12-198-6807
GTIN	4013364029453
PU	1 pc(s)

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