

Datasheet - SH-440-ER-04

Safety light curtains, Safety light grids / Accessories / protective enclosure for Safety light grids and curtains / SH-440-ER-xx



(Minor differences between the printed image and the original product may exist!)

Ordering details

| | |
|--------------------------|--------------|
| Product type description | SH-440-ER-04 |
| Article number | 103026835 |
| EAN Code | |
| eCl@ss | |

Global Properties

| | |
|----------------------------|---------------------|
| Product name | Schutzgehäuse IP69K |
| Materials | |
| - Material of the housings | Polycarbonate |
| - | V4A |
| Weight SLC/SLG | 3.7 ... 4.2 kg |

Mechanical data

| | |
|---------------------------------|------------------------------|
| Design of electrical connection | cable gland fixed integrated |
| - Wiring of the transmitter | connector plug M12, 4-pole |
| - Wiring of the receiver | connector plug M12, 8-pole |
| Cable length | 10 m |

Ambient conditions

| | |
|--|-----------------------|
| Ambient temperature | |
| - Min. environmental temperature | -25 °C |
| - Max. environmental temperature | +50 °C |
| Storage and transport temperature | |
| - Min. Storage and transport temperature | -25 °C |
| - Max. Storage and transport temperature | +70 °C |
| Protection class | IP69K to IEC/EN 60529 |

Dimensions

| | |
|-------------------------|------------------|
| Dimensions | |
| - Durchmesser | 50 mm |
| - Durchmesser End plugs | 60 mm |
| - Height | 1370 ... 1770 mm |

Documents

Operating instructions (en) 396 kB, 24.01.2019

Code: mrl_sh-ph-440_en

Operating instructions (de) 373 kB, 24.01.2019

Code: mrl_sh-ph-440_de

Brochure (it) 2 MB, 01.03.2018

Code: b_optoshort_it

Brochure (pt) 2 MB, 26.10.2018

Code: b_optoshort_pt

Brochure (es) 2 MB, 23.10.2018

Code: b_optoshort_es

Brochure (fr) 2 MB, 20.11.2018

Code: b_optoshort_fr

Brochure (en) 2 MB, 23.10.2018

Code: b_optoshort_en

Brochure (pl) 2 MB, 03.08.2018

Code: b_optoshort_pl

Brochure (de) 2 MB, 22.10.2018

Code: b_optoshort_de

ECOLAB certification (de, en) 1 MB, 05.02.2019

Code: z_sh4p01

Images

K.A. Schmersal GmbH & Co. KG, Möddinghofe 30, D-42279 Wuppertal

The data and values have been checked thoroughly. Technical modifications and errors excepted.

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