

Datasheet - PH-440-ER-04

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



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

Ordering details

Product type description	PH-440-ER-04
Article number	103026839
EAN Code	
eCl@ss	

Global Properties

Product name	Schutzgehäuse IP69K
Materials	
- Material of the housings	Polycarbonate
-	PA6
Weight SLC/SLG	3.0 ... 3.5 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

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

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