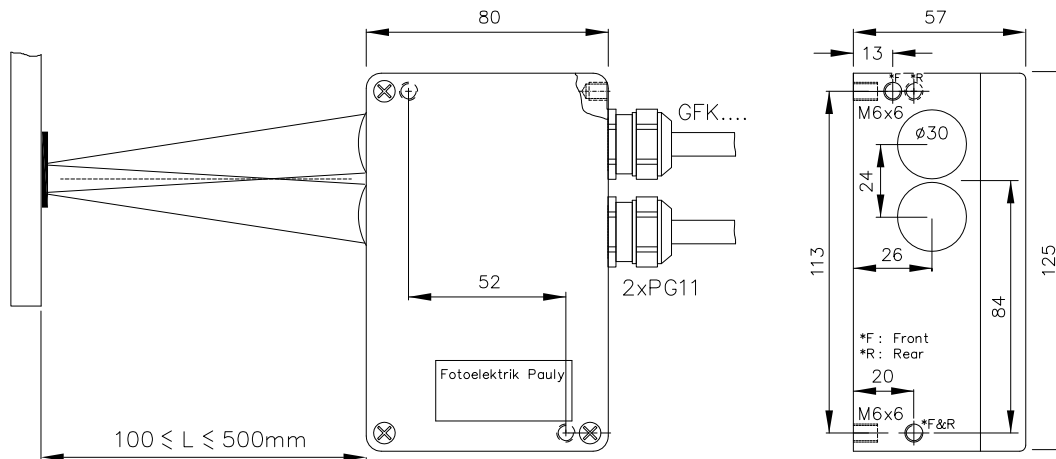


Diffuse-Reflective Sensor for Fibre Optic Cables Type Y2/450GFKR26

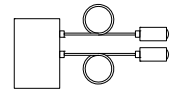


Application:

The diffuse-Reflective sensor Y2/450GFKR26 in conjunction with two fibre optic cables GFK... as well as with a suitable control unit serves as an "optical extension" with whose aid light barrier functions can be effected in higher temperature range.

Scale 1:2.5

All dimensions in mm!



up to +200°C

Diffuse-Reflective
Sensor for
Fibre Optic Cables

Y2/450GFKR26

Order no.:

8172

Technical Characteristics:

Housing Al-Cast
Weight approx. 600g without fibre-optik cable
Protection mode IP65
Light beam diameter approx. 48mm/0.5m
Ambient temperature -50...+200°C

Features:

Stop and/or slit diaphragm for transmitter and receiver fibre-optic cable.
If using cooling water flange, then milled wall, y

Accessories:

Fibre optic cables GFK... (2x)
Control unit: JP(JV;JU)103/4GFK

Optical Accessories:

Adjustment flange R26SH
Cooling water flange KW26
Diaphragms
Optical filters
Anti dust tube TUB75 (adapter required)

8172 DE (21.02.05 mji)
E_ 8172 1 (14.04.05 tb)
(12.02.93 rb) (08.05.14 tb)
(16.12.03 gs) 14.05.14 tb