

CB 60 - IP69K

IP69K TRANSPARENT CYLINDRIC HOUSING

NEW 2012 - IP69K



Suitable models **PROTECT PXXX**

Housing Material **Thermoplastic PMMA (polymethyl methacrylate)**

Mounting **SMO (orientable support brackets)**

Output **Connectors M12**

Protection Degree **IP69K**

Resistance to the atmospheric agents

- Alkaline substances
- weak acid
- neutral soap
- alcohol 60°

Not resistance to the chemical agents

- aliphatic hydrocarbon
- hydrocarbon aromatic composit
- gas oil

CERTIFICATO DI CONFORMITA' IP69K



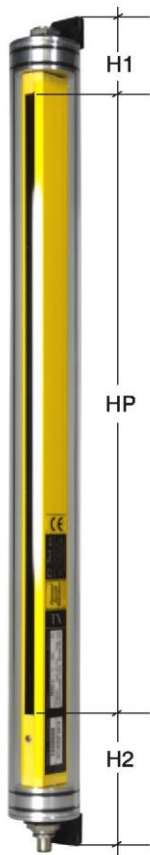
No. AK 60042095 0001

TECHNICAL FEATURES TRANSPARENT CYLINDRIC BOX

Breaking load (5mm/min)	73 MPa ISO/R 527
Bumps resistance (+23°C)	6 KJ/m ² ISO 179/1 e U
Elastic module at traction	3200 MPa DIN53547
Linear thermic dilatation	0,8 E-4/PC ASTM E831
Deformation to the heat	0,45 MPa ISO75

MECHANICAL DIMENSIONS (millimeters)

IP69K TRANSPARENT CYLINDRIC HOUSING CB 60

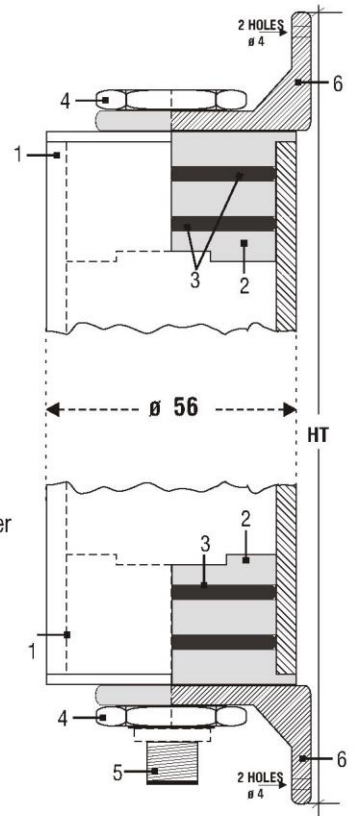


models PROTECT

HT = HP + H1 + H2
 H1 = 69 mm
 H2 = 106 mm

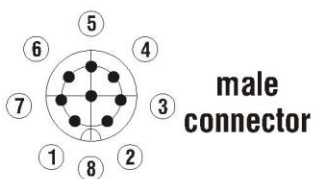
LEGEND

- 1 = Transparent thermoplastic I.R.
- 2 = Tin cap aluminium
- 3 = Elastomeric gasket with silicone rubber
- 4 = Hexagonal nut 1/2 inch x 4 mm INOX A2
- 5 = Plug M12
- 6 = Orientable bracket in polyamides reinforced with glass fiber

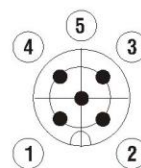


CONNECTIONS PROTECT PXXX IN CB60 - IP69K

RX



- 1) White = EDM / (SRS optional)
 - 2) Brown = + 24Vdc
 - 3) Green = SW1
 - 4) Yellow = SW2
 - 5) Grey =
 - 6) Pink =
 - 7) Blue = -
 - 8) Red = MODE
 - Shield =
- } CONTACTS IN ALARM STATE



male connector

TX

- 1) Brown = + 24Vcc
- 2) White = TEST INPUT
- 3) Blue = -
- 4) Black = TEST INPUT
- 5) Grey = N.C.
- Shield =

TEST INPUT = Opening contact TEST INPUT (PIN2/4) is simulated the interruption of the curtain and testing the correct opening of the outputs SW1 - SW2 of the receiving unit

HOW TO ORDER

Product Code
 CB60 - IP69K

www.NEFTIM.ru

NEFTIM LTD.

Адрес: 443029, город Самара, ул.5-я просека, дом 102, комната 3

Тел. (846) 972-55-71

info@neftim.ru

