



Product designation

Product type designation

General characteristics

Colour

Material

IEC degree of protection

Electrical characteristics

Rated frequency

Hz

50-60

Supply voltage (AC)

V

12 (-15% ...
+10% Ue)

Supply voltage (DC)

V

12 (-15% ...
+10% Ue)

Operations

Electrical life

hours

>30000

Mechanical features

Tightening torque for terminals max

Nm

0.8

Terminals screw

Screw
termination

Conductor section

AWG/kcmil conductor section

min

18

max

16

IEC

max

mm²

2.5

Fixing

Ring fixing
Ø22mm

Weight

g

21

UL technical data

UL degree of protection

Type1, 2, 3R, 4,
4X, 12, 12K on
front

Ambient conditions

Temperature

Operating temperature

min

°C

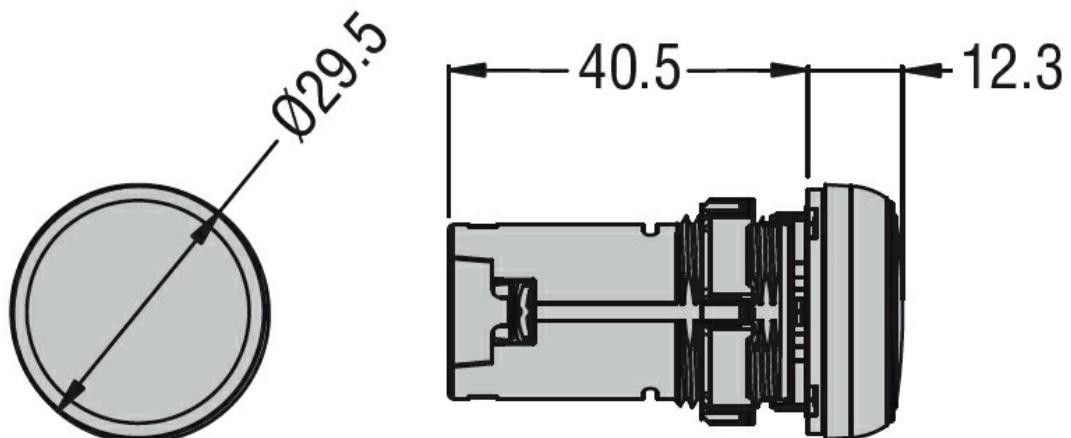
-25

max

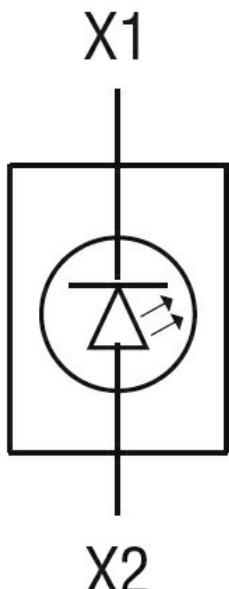
°C

+70

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

[CSA C22.2 n° 14](#)

[IEC/EN/BS 60947-1](#)

[IEC/EN/BS 60947-5-1](#)

[UL508](#)

Certificates

[cULus](#)

[EAC](#)

ETIM classification

ETIM 8.0

EC000272 -
Indicator light
complete