



Monoblock buzzer  
- Continuous or  
pulse tone  
LPCZS

Product designation

Product type designation

**General characteristics**

Material	Polyamide
IEC degree of protection	IP40 on front and IP20 on rear

**Electrical characteristics**

Rated impulse withstand voltage Uimp	kV	4
Rated frequency	Hz	50-60
Supply voltage (AC)	V	18...30
Supply voltage (DC)	V	18...30

**Mechanical features**

Tightening torque for terminals max	Nm	0.5
Screwdriver	Flat-head: 0.6x3.5mm/0.02x0.	

Conductor section

AWG/kcmil conductor section

min	24
max	14

IEC

min	mm <sup>2</sup>	0.5
max	mm <sup>2</sup>	2.5

Weight	g	20
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**UL technical data**

UL degree of protection	1, 2, 3R, 4, 4X, 12, 12K on front
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**Ambient conditions**

Temperature

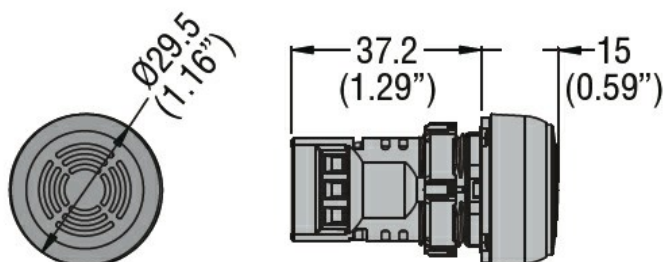
Operating temperature

min	°C	-25
max	°C	+70

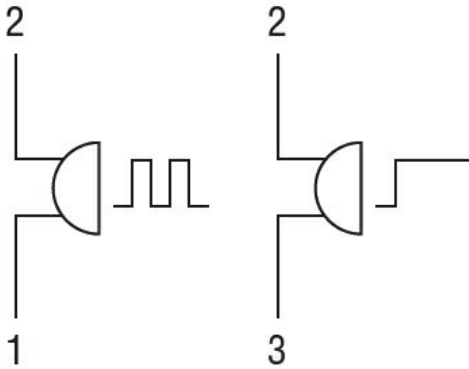
Storage temperature

min	°C	-40
max	°C	+85

**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

CCC
cULus
EAC

**ETIM classification**

ETIM 8.0

EC000130 -  
 Signal horn