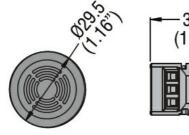




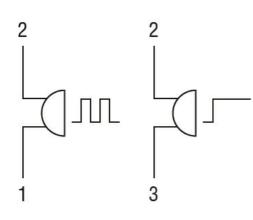
| Product designation                          |                             |     |     | Monoblock buzzer<br>- Continous or<br>pulse tone |
|--|-----------------------------|-----|-----|--|
| Product type designat                        |                             |     |     | LPCZS  |
| General characteristic                       | S                           |     |     |  |
| Type of positions                            |                             |     |     | Buzzer   |
| Material                                     |                             |     |     | Polyamide  |
| IEC degree of protect                        | ion                         |     |     | IP40 on front and IP20 on rear                   |
| Electrical characteristi                     | CS                          |     |     |  |
| Rated impulse withsta                        | nd voltage Uimp             |     | kV  | 4  |
| Rated frequency                              |                             |     | Hz  | 50-60  |
| Supply voltage (AC)                          |                             |     | V   | 85140  |
| Supply voltage (DC)                          |                             |     | V   | 85140  |
| Mechanical features                          |                             |     |     |  |
| Tightening torque for to                     | erminals max                |     | Nm  | 0.5  |
| Screwdriver                                  |                             |     |     | Flat-head:                                       |
|  |                             |     |     | 0.6x3.5mm/0.02x0.                                |
| Conductor section                            |                             |     |     |  |
|  | AWG/kcmil conductor section |     |     |  |
|  |                             | min |     | 24   |
|  |                             | max |     | 14   |
|  | IEC                         |     |     |  |
|  |                             | min | mm² | 0.5  |
| 14/ 1 1/                                     |                             | max | mm² | 2.5  |
| Weight                                       |                             |     | g   | 20   |
| UL technical data<br>UL degree of protection | on                          |     |     | 1, 2, 3R, 4, 4X,<br>12, 12K on front             |
| Ambient conditions                           |                             |     |     | ,  |
| Temperature                                  |                             |     |     |  |
| •  | Operating temperature       |     |     |  |
|  |                             | min | °C  | -25  |
|  |                             | max | °C  | +70  |
|  | Storage temperature         |     |     |  |
|  |                             | min | °C  | -40  |
|  |                             | max | °C  | +85  |
| Dimensions                                   |                             |     |     |  |

Dimensions



Wiring diagrams





| Certifications and co | ompliance           |                           |
|-----------------------|---------------------|---------------------------|
| Compliance            |                     |                           |
|                       | CSA C22.2 n° 14     |                           |
|                       | IEC/EN/BS 60947-1   |                           |
|                       | IEC/EN/BS 60947-5-1 |                           |
|                       | UL508               |                           |
| Certificates          |                     |                           |
|                       | 000                 |                           |
|                       | cULus               |                           |
|                       | EAC                 |                           |
| ETIM classification   |                     |                           |
| ETIM 8.0              |                     | EC000130 -<br>Signal horn |