

TPCC cooling housing Dx100

Cooling devices

DEVICE PROTECTION AND CARE





Ordering information

| Туре | part no. |
|----------------------------|----------|
| TPCC cooling housing Dx100 | 6048328 |

Other models and accessories → www.sick.com/Cooling_devices

Detailed technical data

Features

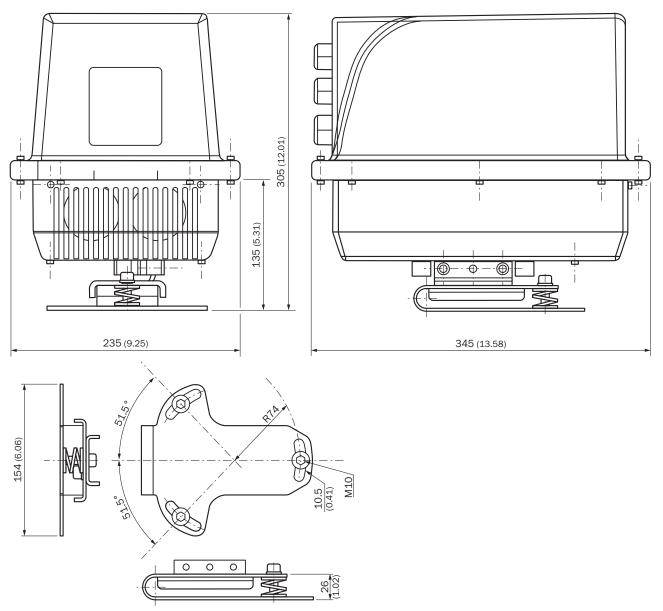
| Product segment | Device protection and care |
|-------------------------------|---|
| Product | Cooling devices |
| Description | Cooler housing, Peltier cooling unit, polyamide 6 Due to space constraints, connecting cables with 90° angled, pre-assembled male connectors are required. |
| Enclosure rating | IP55 (horizontal mounting) / IP54 (vertical mounting) |
| Operating voltage | 24 V DC 30 V DC |
| Power consumption | At 24 V DC 11 A ¹⁾ |
| Ambient operating temperature | -40 °C +75 °C |
| Storage temperature | -40 °C +50 °C |
| Weight | + 7.5 kg |

¹⁾ Start-up current max. 15 A at 24 V DC.

Classifications

| ECLASS 5.0 | 27279202 |
|----------------|----------|
| ECLASS 5.1.4 | 27279202 |
| ECLASS 6.0 | 27279202 |
| ECLASS 6.2 | 27279202 |
| ECLASS 7.0 | 27279202 |
| ECLASS 8.0 | 27279202 |
| ECLASS 8.1 | 27279202 |
| ECLASS 9.0 | 27273701 |
| ECLASS 10.0 | 27273701 |
| ECLASS 11.0 | 27273701 |
| ECLASS 12.0 | 27273701 |
| ETIM 5.0 | EC002615 |
| ETIM 6.0 | EC002615 |
| ETIM 7.0 | EC002615 |
| ETIM 8.0 | EC002615 |
| UNSPSC 16.0901 | 32131001 |
| | |

Dimensional drawing



Dimensions in mm (inch)

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is "Sensor Intelligence."

WORLDWIDE PRESENCE:

Contacts and other locations -www.sick.com

