

Actuator

46-
2131.1180.000

Distribution by
DigiKey

DigiKey



<https://www.digikey.eao.com/component/46-2131...>

Your product:



46-2131.1180.000 Actuator

FRONT

| | |
|------------------------------|---------|
| Front dimension: | Ø 29 mm |
| Front form: | Round |
| Front bezel colour: | Black |
| Front bezel material: | Plastic |

MOUNTING

| | |
|--------------------------|----------------|
| Design: | Raised |
| Mounting cut-out: | Ø 22.3 mm |
| Mounting type: | Panel mounting |

OPERATING-/INDICATION PART

| | |
|---------------------------|------------------------|
| Lens colour: | Grey |
| Lens material: | Plastic |
| Lens illumination: | Non illuminated |
| Lens shape: | Flush |
| Lens optics: | opaque |
| Lens type: | Level with front bezel |

ELECTRICAL CHARACTERISTICS

| | |
|--------------------------|---------------------------------|
| Pollution degree: | 3 |
| Protection class: | II, according to EN / IEC 61140 |

MECHANICAL CHARACTERISTICS

| | |
|-----------------------------|--------------------------------------|
| Switching action: | Momentary |
| Mechanical lifetime: | 1 Mil. cycles of operation (RCC/RPB) |
| Tightening torque: | 2 ... 3 Nm (17.7 ... 26.6 Lb-in) |
| Weight: | 0.022 kg |

AMBIENT CONDITION

| | |
|-------------------------------|--|
| IP front protection: | IP65 |
| IK front protection: | IK03 |
| Operating temperature: | - 25 °C ... + 55 °C |
| Shock resistance: | 30g, 18ms (EN-IEC 60068-2-27) 50g, 11ms (EN-IEC 60068-2-27) |
| Vibration resistance: | 5g f= 2...500Hz (EN-IEC 60068-2-6) |
| Climate resistance: | +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30) |

CERTIFICATE

| | |
|----------------------|--|
| Approbations: | CSA, EAC, UL |
| Conformities: | CE |
| REACH: | REACH compliant |
| RoHS: | RoHS compliant |
| Standards: | CSA C22-2, IEC EN 60947-1, IEC EN 60947-5-1, UL508 |

OTHER

| | |
|---|---|
| Short Description: | Actuator, Ø 22.3 mm, Ø 29 mm, Flush, Non illuminated, Grey, Plastic, opaque, Round, Black, Plastic, Momentary, IP65, IK03 |
| Housing colour: | Black |
| Housing material: | Plastic |
| max. number of switching elements: | 8 |
| Mounting cut-outs: | |



Dimension drawings:

