



Main

|                   |            |
|-------------------|------------|
| Device short name | C          |
| Series name       | Heavy duty |

Complementary

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| [In] rated current         | 10 A                                                                             |
| Body material              | Zinc alloy                                                                       |
| Contacts material          | Silver alloy (Ag/Ni)                                                             |
| Contact operation          | Snap action                                                                      |
| Maximum displacement angle | 90 °                                                                             |
| Number of connectors       | 1 x orange<br>2 x red<br>3 x white<br>4 x black<br>1 x (ground connection) green |
| Switch actuation           | CW and CCW                                                                       |
| Tilting angle              | 45 °                                                                             |
| Torque value               | 0.34 N.m                                                                         |
| Connector type             | 5 pins mini connector                                                            |

Environment

|                                       |                                |
|---------------------------------------|--------------------------------|
| Ambient air temperature for operation | -20...185 °F                   |
| Product certifications                | UL listed[RETURN]CE[RETURN]CSA |

Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 25.806 cm |
| Package 1 Width              | 10.16 cm  |
| Package 1 Length             | 65.548 cm |
| Package 1 Weight             | 566.991 g |

Offer Sustainability

|                                            |                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Environmental Disclosure                   | Product Environmental Profile                                                                                                                                                                                                                                                                                                                                                     |
| Circularity Profile                        | No need of specific recycling operations                                                                                                                                                                                                                                                                                                                                          |
| California proposition 65                  | WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| For all Reach Rohs enquiries contact us at | <a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>                                                                                                                                                                                                                                                                                                    |