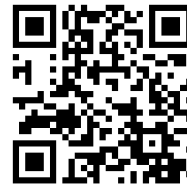




AlltronicPerú



## CM100S20

|                                       |   |                       |
|---------------------------------------|---|-----------------------|
| Product                               | Control Unit  |                       |
| Model                                 | Selector  |                       |
| Type                                  | Stay Put  |                       |
| Label/Position                        | (0-I) 60°   |                       |
| Contact                               | 1NO   |                       |
| Dia                                   | 22 mm   |                       |
| Current                               | <b>Ie</b>   | 4 A (230V AC)         |
| Usage Category                        | AC 15   |                       |
| Mechanical Life                       | <b>Min Qty</b>  | 500000                |
| Electrical Life                       | <b>Min Qty</b>  | 100000                |
| Operating Frequency                   | <b>On-Off/Hour</b>  | Mech. 1200 Elec. 1200 |
| Insulation Voltage                    | <b>Ui</b>   | 300V                  |
| Impulse Withstand Voltage             | <b>Uimp</b>   | 2.5 kV                |
| Dielectric Strength (Body-Contact)    | 2.500V AC   |                       |
| Dielectric Strength (Contact-Contact) | 1.500V AC   |                       |
| Isolation Resistance                  | 10 MΩ min. (500V DC)  |                       |
| Operating Temperature                 | -15 / + 80 °C   |                       |
| Pollution Degree                      | 3   |                       |
| Protection Degree                     | IP65  |                       |
| Contact Material                      | AgNi  |                       |
| Cable Section                         | 1.5-2.5 mm <sup>2</sup>   |                       |
| Screw Torque                          | 1,5 Nm  |                       |
| Short Circuit Breaking Capacity       | <b>Ics</b>  | 1 kA                  |
| Serial                                | CM Series Metal   |                       |
| Specifications                        | Die cast metal construction for harsh environment, corrosion-resistant chromate plating |                       |
|                                       | Non-flammable V0 PA6.6 contact blocks   |                       |
|                                       | Various illumination contact blocks availability  |                       |
|                                       | Variety of products for all areas of application  |                       |
|                                       | IP65 protection from front side   |                       |
| Standards / Certificates              | IEC 60947-5-1 TS EN 60947-5-1 UL 508 VDE 0660   |                       |

