

# CS10HMSDT-C17-0306 Cut Sheet



Captron Caneo Series10 Hygienic capacitive pushbutton sensor switch, IP69K, 22mm, dynamic, stainless steel bezel, semi-automatic LED control, Operator: white, 32.4mm, operator text "START", black. Requires 4-pin female M12 cable.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/CS10HMSDT-C17-0306>

## Technical Specifications

|                       |                                     |
|-----------------------|-------------------------------------|
| <b>Brand</b>          | Captron                             |
| <b>Item</b>           | Capacitive pushbutton sensor switch |
| <b>Series</b>         | Caneo Series10 Hygienic             |
| <b>IP Rating</b>      | IP69K                               |
| <b>Barrel Size</b>    | 22mm                                |
| <b>Action</b>         | Dynamic                             |
| <b>Bulb Type</b>      | LED illuminated                     |
| <b>Output</b>         | PNP, N.O.                           |
| <b>Contact Type</b>   | (1) N.O.                            |
| <b>Light Color(s)</b> | Green/red                           |
| <b>LED Control</b>    | Semi-automatic                      |
| <b>Base Material</b>  | Stainless steel                     |
| <b>Bezel Material</b> | Stainless steel                     |
| <b>Bezel Color</b>    | Silver                              |
| <b>Operator Color</b> | White                               |
| <b>Operator Type</b>  | Flush                               |
| <b>Operator Size</b>  | 32.4mm                              |

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|--|--|
| <b>Operator Shape</b>                            | Round  |
| <b>Operator Material</b>                         | Polycarbonate  |
| <b>Operator Legend</b>                           | START  |
| <b>Text Color</b>                                | Black  |
| <b>Voltage Rating</b>                            | 24 VDC   |
| <b>Voltage Regulation</b>                        | Full voltage   |
| <b>Communication Port and Connection Type(s)</b> | (1) 4-pin M12 A-coded (IO-Link)                            |
| <b>Port Protocol(s)</b>                          | IO-Link Class A Device                                     |
| <b>Port Speed(s)</b>                             | IO-Link COM2   |
| <b>IO-Link Version</b>                           | IO-Link v1.1   |
| <b>Standard I/O Mode Supported</b>               | Yes  |
| <b>Requires</b>                                  | 4-pin female M12 cable                                     |
| <b>Application</b>                               | Suitable for food and beverage applications, FDA compliant |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | None                                   |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | 80010178                               |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |