

# CS10HMSDT-C12-02F9 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 "ON/OFF", green/red. 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-C12-02F9>

## Technical Specifications

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

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

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/CS10HMSDT-C12-02F9.pdf>  
See store item page for other formats.