

# CS10SMTDT-C17-0451 Cut Sheet



Captron Caneo Series10 Stainless Steel capacitive pushbutton sensor switch, IP69K, 22mm, dynamic, stainless steel bezel, semi-automatic LED control, Operator: white, 30mm, 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/CS10SMTDT-C17-0451>

## Technical Specifications

<b>Brand</b>	Captron
<b>Item</b>	Capacitive pushbutton sensor switch
<b>Series</b>	Caneo Series10 Stainless Steel
<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>	30mm
<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

## 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>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/CS10SMTDT-C17-0451.pdf>  
See store item page for other formats.