

CAPTRON

CANEO Series10 Stainless Steel Capacitive Switches


IO-Link
CS10SMTDT-C12-044C**CS10SMTDT-C20-0453****CS10SMTDT-B14-045E*****22mm Series10 Stainless Steel Capacitive Switches**

Part Number	Price	LED Color (Idle/Active)	Switch Type	LED Control	Legend	Symbol Illuminated	Connection (M12)/	Output Pulse	Drawing Link
<u>CS10SMTDT-C10-0448</u>	\$73.00	green/red	Dynamic	Semi-automatic	START	No	4-pole	Approx. 300ms	<u>PDF</u>
<u>CS10SMTDT-C10-0449</u>	\$73.00		Static					Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-C11-054F</u>	\$73.00	red/green	Dynamic		STOP			Approx. 300ms	<u>PDF</u>
<u>CS10SMTDT-C11-0550</u>	\$73.00		Static					Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-C12-044C</u>	\$73.00	green/red	Dynamic		ON/OFF			Approx. 300ms	<u>PDF</u>
<u>CS10SMTDT-C12-044D</u>	\$73.00		Static					Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-C12-044E</u>	\$73.00		Toggle					Toggle	<u>PDF</u>
<u>CS10SMTDT-C16-044F</u>	\$73.00	red/green	Static		Power Symbol			Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-C16-0551</u>	\$73.00		Static					<u>PDF</u>	
<u>CS10SMTDT-C17-0451</u>	\$73.00	green/red	Dynamic		START			Approx. 300ms	<u>PDF</u>
<u>CS10SMTDT-C17-0452</u>	\$73.00		Static					Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-C20-0453</u>	\$73.00		Dynamic	-	Approx. 300ms		<u>PDF</u>		
<u>CS10SMTDT-C20-0454</u>	\$73.00						Manual	<u>PDF</u>	
<u>CS10SMTDT-C20-0455</u>	\$73.00		Static		Semi-automatic		4-pole	Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-C20-0456</u>	\$73.00				Manual		5-pole	<u>PDF</u>	
<u>CS10SMTDT-B10-0457</u>	\$73.00		Dynamic	Semi-automatic	START	Yes	4-pole	Approx. 300ms	<u>PDF</u>
<u>CS10SMTDT-B10-0458</u>	\$73.00							Static	Continuous when actuated
<u>CS10SMTDT-B11-045B</u>	\$73.00	red/green	Dynamic		STOP			Approx. 300ms	<u>PDF</u>
<u>CS10SMTDT-B11-045C</u>	\$73.00		Static					Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-B14-045E</u>	\$73.00	green/red	Static		Power Symbol			Continuous when actuated	<u>PDF</u>
<u>CS10SMTDT-B14-0460</u>	\$73.00	red/green							<u>PDF</u>

*Purchase cable separately.



CANEO Series10 Stainless Steel Capacitive Switches

22mm Series10 Stainless Steel Capacitive Switches Specifications

Supply Voltage	24VDC [8.4 to 32V]
Output	PNP-N.O.
Load Current	Max 200mA
Current Consumption	Max 40mA @24V
Operating Temperature	-30 to 65°C [-22 to 149°F]
Storage Temperature	-30 to 65°C [-22 to 149°F]
IP Rating	IP69K
Material	Housing: Stainless Steel (V4A) Switch surface: Polycarbonate (PC)
Weight (lbs)	0.1
Agency Approvals	CE, CSA

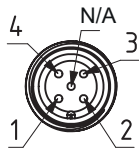


IO-Link Specifications

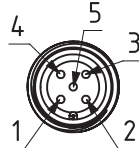
IO-Link	v1.1
Port Speed	COM2
SIO Supported	Yes
ISDU Supported	Yes
Data Storage	Yes
Block Parameter	No

Wiring Diagrams

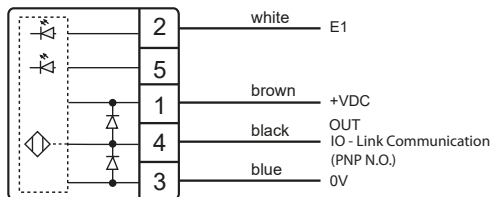
Plug M12, 4-pin



Plug M12, 5-pin



4-pin



5-pin

