

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	
CS10SMTDT-C10-0448	\$73.00	green/red	Dynamic	Semi-automatic	START	No	4-pole	Approx. 300ms	PDF	
CS10SMTDT-C10-0449	\$73.00		Static		Continuous when actuated			PDF		
CS10SMTDT-C11-054F	\$73.00	red/green	Dynamic		STOP			Approx. 300ms	PDF	
CS10SMTDT-C11-0550	\$73.00		Static		Continuous when actuated			PDF		
CS10SMTDT-C12-044C	\$73.00	green/red	Dynamic		ON/OFF			Approx. 300ms	PDF	
CS10SMTDT-C12-044D	\$73.00		Static					Continuous when actuated	PDF	
CS10SMTDT-C12-044E	\$73.00		Toggle					Toggle	PDF	
CS10SMTDT-C16-044F	\$73.00	red/green	Static		Power Symbol			Continuous when actuated	PDF	
CS10SMTDT-C16-0551	\$73.00								PDF	
CS10SMTDT-C17-0451	\$73.00	green/red	Dynamic		START			Approx. 300ms	PDF	
CS10SMTDT-C17-0452	\$73.00		Static	Continuous when actuated			PDF			
CS10SMTDT-C20-0453	\$73.00		Dynamic	Approx. 300ms			PDF			
CS10SMTDT-C20-0454	\$73.00		Static	Manual	-		5-pole		PDF	
CS10SMTDT-C20-0455	\$73.00			Semi-automatic			4-pole		Continuous when actuated	PDF
CS10SMTDT-C20-0456	\$73.00			Manual			5-pole		PDF	
CS10SMTDT-B10-0457	\$73.00			Dynamic			Semi-automatic		START	Yes
CS10SMTDT-B10-0458	\$73.00		Static	Continuous when actuated	PDF					
CS10SMTDT-B11-045B	\$73.00	red/green	Dynamic	STOP	Approx. 300ms	PDF				
CS10SMTDT-B11-045C	\$73.00		Static	Power Symbol	Continuous when actuated	PDF				
CS10SMTDT-B14-045E	\$73.00	green/red				PDF				
CS10SMTDT-B14-0460	\$73.00	red/green	PDF							

*Purchase cable separately.



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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

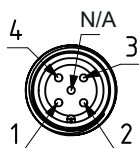


IO-Link Specifications

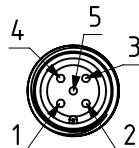
IO-Link	v1.1
Port Speed	COM2
SIO Supported	Yes
ISDU Supported	Yes
Data Storage	Yes
Block Parameter	No

Wiring Diagrams

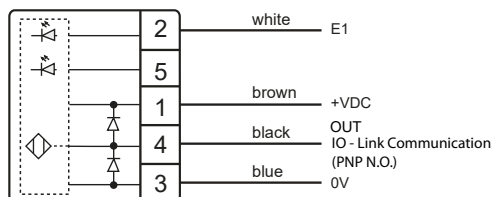
Plug M12, 4-pin



Plug M12, 5-pin



4-pin



5-pin

