CAPTRON

CANEO Series41 and Series40 Standard Display Capacitive Switches

IO-Link CE CSA

CD41KCRBK-P20-0254

*Series41 and Series40 Standard Display Capacitive Switches

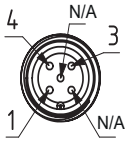
Part Number	Price	LED Color (Idle/Active)	Switch Type	LED Control	Legend	Symbol Illuminated	Output Pulse	Connection	Agency Approvals	Weight (lbs)	Drawing Link
CD40KMSBN-P20-050F	$175.00	teal/red	Static	Automatic	-	No	Continuous when actuated	3-pole	CE, CSA	0.25	PDF
CD41AARBK-P20-0256	$254.00	green/red	Dynamic				Approx 300ms				PDF
CD41KCRBK-P20-0254	$171.00										PDF
CD41KCRBK-P20-0597	$171.00			Semi-automatic				4-pole			PDF
CD41KCRBK-P20-0598	$171.00			Manual				5-pole			PDF

Series41 Standard Display Capacitive Switches Specifications

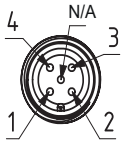
Supply Voltage	Output	Output Pulse	Load Current	Current Consumption	Operating Temperature	Storage Temperature	IP Rating	Material
24VDC [19.2 to 28.8 V]	PNP - N.O.	Approx. 300ms	Max 200mA	Max 90mA @24V	-25 to 50°C [-13 to 122°F]	-25 to 50°C [-13 to 122°F]	IP69K	Housing: Polycarbonate [PC] Switch surface: Polycarbonate [PC]

Wiring Diagrams

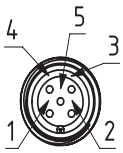
Plug M12, 3-pin



Plug M12, 4-pin



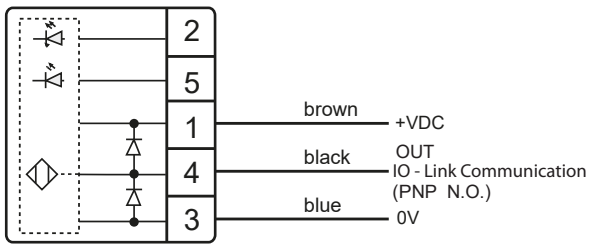
Plug M12, 5-pin



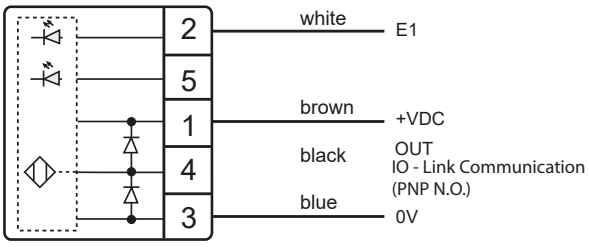
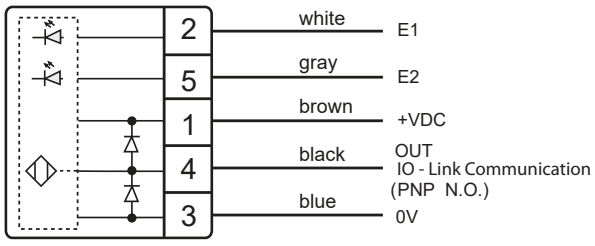
IO-Link Specifications

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

3-pin



4-pin



5-pin