

# MICRO SWITCH™ CX Hazardous Area Switch Product Nomenclature



For example, a **11CX2** part number would define a CX Series hazardous area switch with a short housing, side rotary actuation, 15 A circuitry, SPDT, and two internal switches.



Switch Type  
**CX Series**  
Hazardous  
Area  
Limit Switch

	1	1	CX	2	
	Housing Style & Actuator Type	Circuitry	Switch Type	Switches	Additional Options
<b>1</b>	Short housing, side rotary	<b>1</b> 15 A, SPDT basic switch/es	<b>CX</b> Momentary	<b>0</b> 4 mA to 20 mA	Non-threaded thru holes
<b>2</b>	Standard housing, side rotary	<b>2</b> 20 A, SPDT basic switch/es	<b>CX1</b> Maintained	<b>1</b> One switch	<b>A</b> Side mounting, 5/16-18(8)
<b>3</b>	Short housing, plunger actuator	<b>4</b> 10 A, DPDT basic switch/es		<b>2</b> Two switches	<b>B</b> Thru mounting, 3/8-24(4)
<b>4</b>	Standard housing, plunger actuator	<b>6</b> 1 A, SPDT, hermetically sealed basic switch/es		<b>3</b> Three switches	<b>C</b> Low temperature
<b>6</b>	Short housing, black epoxy	<b>8</b> 4 mA to 20 mA output for position sensing		<b>4</b> Four switches	<b>E</b> ATEX/IEC Ex/INMETRO certified with cover clamp
<b>7</b>	Stand. housing, bronze material, 5/16-18 UNC-2B mtg holes	<b>172</b> 1 A, SPDT, gold-plated contacts, basic switch/es		<b>5</b> Two switches, one CW oper., one CCW oper.	<b>M</b> Metric, M25 x 1.5 conduit
<b>8</b>	Standard housing, bronze material				<b>D01</b> Flat shaft
<b>9</b>	Switch assemblies (replacement)				<b>00</b> Or other numbers, various specials

NOTE: not all combinations of model code are available.  
Please contact your Honeywell provider/representative for assistance.