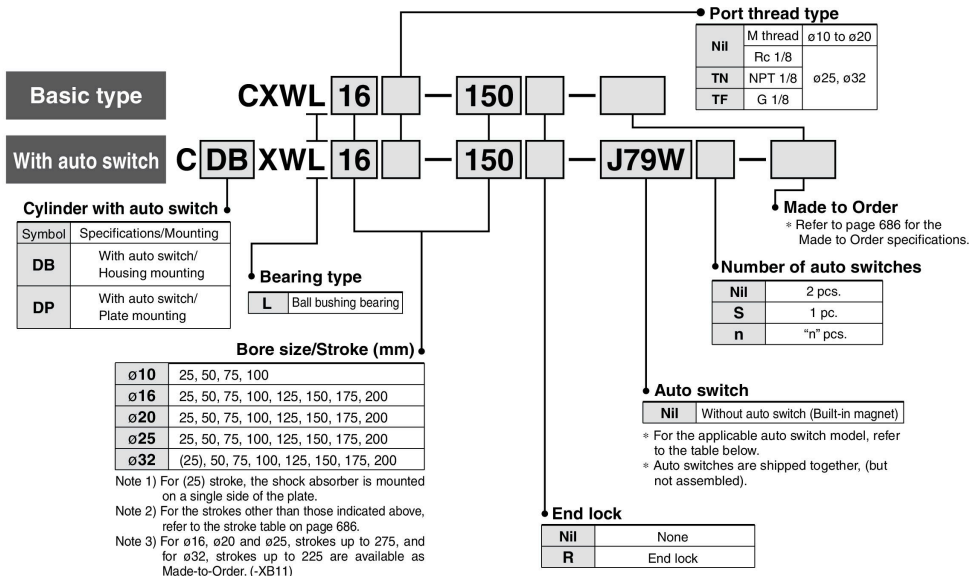


Slide Unit: Built-in Shock Absorber Ball Bushing Bearing Type

CXWL Series

ø10, ø16, ø20, ø25, ø32

How to Order



Applicable Auto Switches

Refer to pages 1119 to 1245 for further information on auto switches.

Type	Special function	Electrical entry	Indicator light	Wiring (Output)	Load voltage		Rail mounting		Applicable cylinder size		Lead wire length (m) ^{*)}				Pre-wired connector	Applicable load		
					DC	AC	Perpendicular	In-line	Housing mounting	Plate mounting	0.5 (Nil)	3 (L)	5 (Z)	None (N)				
Solid state auto switch	-	Grommet	Yes	3-wire (NPN)	5 V, 12 V	-	F7NV	F79	ø16 ø20 ø25 ø32	ø10 ø16 ø20 ø25 ø32	●	●	○	○	IC circuit			
				3-wire (PNP)			F7PV	F7P			●	○	○	○				
		Connector		2-wire	J79C	-	●	●			●	○	-					
				3-wire (NPN)	F7NW	F79W	●	●			○	○		IC circuit				
	Diagnostic indication (2-color indicator)	Grommet	Yes	3-wire (PNP)	5 V, 12 V	-	-	F7PW			●	●	○		○	-		
				2-wire			F7BW	J79W			●	○	○	○				
		Water resistant (2-color indicator)		Grommet	No	4-wire (NPN)	5 V, 12 V	-			-	F79F	●	●	○		○	IC circuit
						3-wire (NPN equivalent)					-	A76H	●	○	○		○	
Reed auto switch	-	Grommet	Yes	2-wire		24 V	-	A72	A72H	ø16 ø20 ø25 ø32	ø10 ø16 ø20 ø25 ø32	●	●	-	-	-		
								A73	A73H			●	○	-	-			
		Connector		No	2-wire	24 V	-	-	A80			A80H	●	●	-		-	IC circuit
									A73C			-	●	●	●		●	
	Water resistant (2-color indicator)	Grommet	No	2-wire	24 V	-	-	A80C	-			●	●	●	●	-		
								-	E76A			●	●	-	-		-	
		Grommet		Yes	2-wire	24 V	-	-	-			E76A	●	●	-			-
									-			E80A	●	●	-		-	IC circuit

*** Water resistant type auto switches can be mounted on the above models, but in such case SMC cannot guarantee water resistance. Consult with SMC regarding water resistant types with the above model numbers.

* Lead wire length symbols: 0.5 m Nil (Example) F79W
 3 m L (Example) F79WL
 5 m Z (Example) F79WZ
 None N (Example) J79CW

* Solid state auto switches marked with "○" are produced upon receipt of order.
 ** It is impossible to mount solid state switches to the housing mounting ø10.

• Since there are other applicable auto switches than listed, refer to page 703 for details.
 • For details about auto switches with pre-wired connector, refer to pages 1192 and 1193.

CX2
CXW
CXT
CXSJ
CXS

D-□
-X□