



WORLD SWITCHES	S01 Sensor Position - "E"xtended "R"etracted		Manufacturer's Part Number	Mfr.	Description
	A	E or R	Ni2-Q6.5-AP6-0.1-FS 4.4X3/S304	Turck	3-Wire, 4-Pin, DC M12 X 1 (PNP) Quick Disconnect
	B	E or R	Ni2-Q6.5-ADZ32-0.1-FSB 5.4X4/S304	Turck	4-Wire, 5-Pin, AC/DC 1/2-20 (N.O.) Quick Disconnect
	C	E or R	NI2-Q6.5-AN6-0.1-FS 4.4X3/S304	Turck	3-Wire, 4-Pin, DC M12 X 1 (NPN) Quick Disconnect
	D	E or R	NBN2-F581-100S6-E8-V1	Pepperl & Fuchs	3-Wire, 4-Pin, DC M12 X 1 (PNP) Quick Disconnect
	E	E or R	BES-Z02KR2-PSC20F-P100-S04-V	Balluff	3-Wire, 4-Pin, DC M12 X 1 (PNP) Quick Disconnect
	H	E or R	Ni2-Q6.5-0.1M-BDS-2AP6X3-H1141/S34	Turck	3-Wire, 4-Pin, DC M12 X 1 (PNP) Quick Disconnect
	J	E or R	IN5374	Efector	4-Wire, 4-Pin, DC M12 X 1 (PNP) Quick Disconnect

  

CYLINDER SWITCHES	Switch Option	Manufacturer's Part Number	Mfr.	Description
	L3	SWITCH L3 L3 switch is weld field immune, comparable to World Switches. L3 is a dual sensor, single connector switch: 1 switch required per cylinder	Welker	4-Wire, 4-Pin, DC (PNP) M12 X 1 Quick Disconnect
	L5	MK5113 Single sensor, single connector switch: 2 switches required per cylinder	ifm Efector	3-Wire, 4-Pin, DC (NPN) M12 X 1 Quick Disconnect

Standard Switch Option - All other options may affect price and delivery

Print date: 6/17/17 Please contact Welker for current drawing: [ewelker@ewelker.com](mailto:ewelker@ewelker.com)