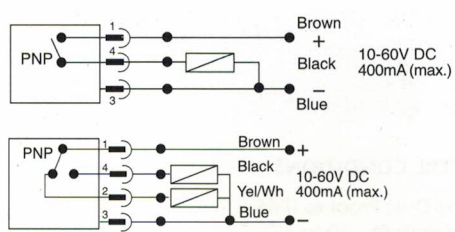


PNP	Ordering Code			Output	Diameter	Length			Sensing Distance
	Plastic	Non-Threaded	Cable Terminal			Normally open	Normally closed	ø mm	
RC4 - 1805F - NO -	M		C		M18x1	80			5
RC4 - 1805F - NC -	M		C		M18x1	80			5
RC4 - 1810S - NO -	M		C		M18x1	80	15		10
RC4 - 1810S - NC -	M		C		M18x1	80	15		10
RC4 - 3010F - NO -	M				M30x1,5	80			10
RC4 - 3010F - NC -	M				M30x1,5	80			10
RC4 - 3020S - NO -	M				M30x1,5	80	15		20
RC4 - 3020S - NC -	M				M30x1,5	80	15		20
RC4 - 3420S - NO -	M	B			34	80	15		20
RC4 - 3420S - NC -	M	B			34	80	15		20
RC4 - 4020S - NO -	P	B T			1,5" BSP	60	85	140	20
RC4 - 4020S - NC -	P	B T			1,5" BSP	60	85	140	20
NPN									
RC5 - 1805F - NO	M		C		M18x1	80			5
RC5 - 1805F - NC	M		C		M18x1	80			5
RC5 - 1810S - NO	M		C		M18x1	80	15		10
RC5 - 1810S - NC	M		C		M18x1	80	15		10
RC5 - 3010F - NO -	M				M30x1,5	80			10
RC5 - 3010S - NC -	M				M30x1,5	80			10
RC5 - 3020S - NO -	M				M30x1,5	80	15		20
RC5 - 3020S - NC -	M				M30x1,5	80	15		20
RC5 - 3420S NO	M	B			34	80	15		20
RC5 - 3420S NC	M	B			34	80	15		20
RC5 - 4020S - NO -	P	B T			1,5" BSP	60	85	140	20
RC5 - 4020S - NC -	P	B T			1,5" BSP	60	85	140	20

Technical Specifications



DC Sensors are to be connected to a DC power supply and can switch loads (eg. relays, solenoids, PLC's) directly.

Supply voltage: 10 to 60 VDC
Maximum ripple: 10%
Maximum load current: 400mA
Quiescent current: <10mA
Polarity protection: Yes
Overload protection: Yes
Short circuit protection: Yes

