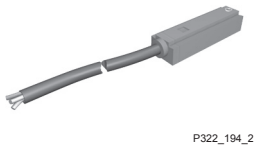


★ ISO 15552, Series PRA & TRB
Accessories

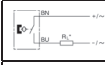
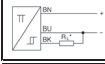
★ Sensor, Series ST8

□ 8 mm groove □ with cable □ without wire end ferrule, tin-plated
(compatible with Series 523, not for new applications)



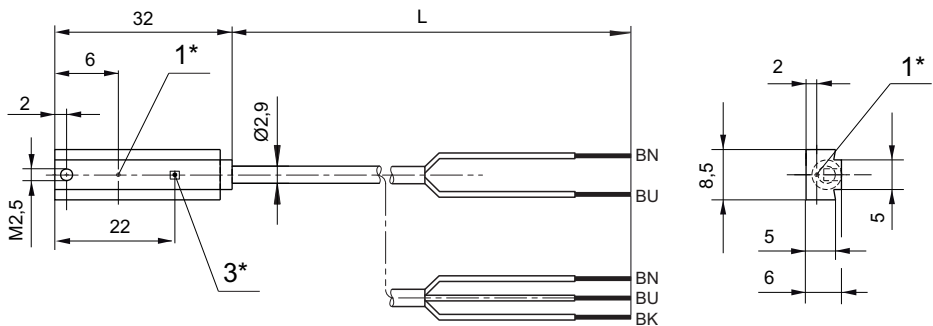
P322_194_2

Ambient temperature min./max.	-25°C / +75°C
Protection class according to EN 60529:2000	IP 67
Switching point precision [mm]	±0,1
Vibration resistance	10 - 55 Hz, 1,5 mm
Materials:	
Housing	Polyamide
Cable	Polyvinyl chloride

	Type of contact	cable length L	DC operating voltage Min./max.	Operational voltage AC Min./max.	DC switching current, max.	AC switching current, max.	Part No.
		[m]	[V]	[V]	[A]	[A]	
	Reed	2.5 10	10 / 30	-- / 240 12 / 240	- 0.1	- 0,13	2750132310 2750152310
	electronic PNP	2.5 10	10 / 30	-	0,15	-	2750131110 2750151110
Part No.	Voltage drop U at Imax		Shock resistance max.		Note		
	[V]						
2750132310	≤ 3,0				2)		
2750152310	I*Rs		30 g / 11 ms		1); 2)		
2750131110							
2750151110	≤ 2,0		30 g		3)		

1) switching capacity: 3 W / 3 VA
2) short circuit protected
3) short circuit resistant; short circuit protected
interfaces: without wire end ferrule, tin-plated

Dimensions



00134180

1* = sensor element
3* = LED
L = cable length
BN = brown, BK = black, BU = blue