

VERSION

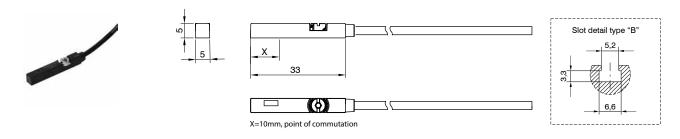
= 2 wires AP = 3 wires, PNP

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Cable sensor Coding: 1590.U

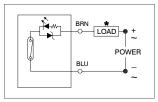
Technical characteristics		
	1590.U	1590.UAP
Output type		PNP
Permanent maximum current	100mA	500mA
Permanent maximum power	10W	
Voltage field	5 240V DC/AC	10 30V DC/AC
Working temperature	-10°C 70°C	
Maximum voltage drop	3V	0.1V @100mA **
Cable length	2,5m	
Cable colour	Black	
External cable section	Ø2,8mm	
Cover material	PUR	
Number of wires in the cable	2	3
Wires section	0,14 mm ²	
Connection type	Open end	
Protection degree	IP67	
Contact type	N.O.	
Directive	CE as set out in Directive 2014/30/EU	
Fixing	Withscrew	
Weight	27g	
With LED indication	With LED	
LED color	Red	Yellow

^{**} Test conditions: 24V DC, ambient temperature 25°C, cable length 2 meters.

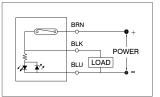


Diagrams and connections

With REED bulb, 2 wires



With REED bulb, 3 wires



^{*}The load (LOAD) can be connected either to negative or positive pole.