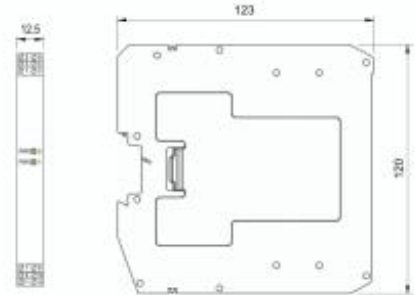




Part number: ZBR000033 - Model: BARRIERA ATEX Mod. D5014S



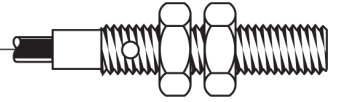
Dimension in mm

TECHNICAL CHARACTERISTICS

Barrier type:	Repeater- Power Supply
Working voltage:	20÷30 Vdc
Input function:	Analog
Input number:	1
Voltage to the input:	> 15Vdc @ 20mA
Input current:	4÷20mA
Output function:	Analog
Output number:	1
Voltage to the output:	30 Vdc max
Max. output current:	0/4÷20mA
Temperature limits:	-40 ÷ +70 °C
Explosive atmosphere type:	GAS and/or DUST
Protection method:	Intrinsically safe
Fixing type:	T35 DIN Rail
Marking:	II 3(1)G Ex nA[ia Ga] IIC T4 Gc, II (1)D[Ex ia Da] IIIC, I (M1) [Ex ia Ma] I
Conforming standard:	EN60079-0, EN60079-11 and EN60079-15
EC-tipe examination certificate:	BVS 10 ATEX E 113 X
IP rating:	IP20
Housing type:	Plastic
Weigth:	130 g



MORE THAN SENSORS



Part number: ZBR000033 - Model: BARRIERA ATEX Mod. D5014S