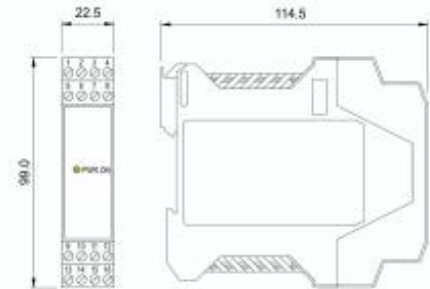




Part number: ZBR000030 - Model: BARRIERA ATEX Mod. D1012Q



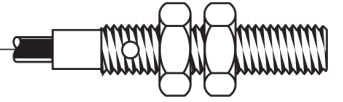
Dimension in mm

TECHNICAL CHARACTERISTICS

Barrier type:	Repeater- Power Supply
Working voltage:	20÷30 Vdc
Input function:	Analog
Input number:	4
Voltage to the input:	> 14Vdc @ 20mA
Input current:	0/4÷20mA
Output function:	Analog
Output number:	4
Max. output current:	0/4÷20mA
Temperature limits:	-20 ÷ +60 °C
Explosive atmosphere type:	GAS and/or DUST
Protection method:	Intrinsically safe
Fixing type:	T35 DIN Rail
Marking:	II (1) G [Ex ia] IIC, II (1) D [Ex iaD], I (M2) [Ex ia] I, II 3G Ex nA II T4
Conforming standard:	EN60079-0, EN60079-11, EN60079-15, EN60079-26, EN61241-0, EN61241-11
EC-tipe examination certificate:	DMT 01 ATEX E 042 X - IMQ 09 ATEX 013 X
IP rating:	IP20
Housing type:	Plastic
Weigth:	140 g



MORE THAN SENSORS



Part number: ZBR000030 - Model: BARRIERA ATEX Mod. D1012Q