



**Part number: ZBR000031 - Model: BARRIERA ATEX Mod. D1020D**



**TECHNICAL CHARACTERISTICS**

Barrier type:	Powered Isolating Driver
Working voltage:	20÷30 Vdc
Input function:	Analog
Input number:	2
Input current:	0/4÷20mA
Output function:	Analog
Output number:	2
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:	180 g



**MORE THAN SENSORS**



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