PRODUCTDATA SHEET

SWEx





Short description

Vibration sensor for vibration monitoring of fans for potentially explosive atmospheres

Article number 0157.0303

Technical data

Rated voltage	10 - 12 VDC
I _{max}	8 mA
Degree of protection	IP 65
Installation site	directly on explosion-proof MAICO fans
Material	Stainless steel
Colour	Stainless steel
Weight	0,58 kg
Weight including packaging	0,68 kg
Cable length	10 m
Width	64,7 mm
Height	30 mm
Depth	25,5 mm
Width with packaging	270 mm
Height with packaging	210 mm
Depth with packaging	30 mm
Ambient temperature	-55 °C up to 90 °C
EX designation in accordance with the ATEX Directive	Ex 1 G / Ex 1 D
EX designation in accordance with standard	II 1G Ex ia IIC T4 Ga (-55°C < Ta < +90°C) / II 1D Ex ia IIIC T110°C
Ex designation in description with standard	IP65 Da (-55°C < Ta < +90°C)
Temperature class	T4
Certified as explosion proof	Baseefa12ATEX0248X / IECEx BAS 12.0133 X
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799573036