

ANTI STATIC BAR

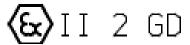
Type : P-Sh-N-Ex

Unit No.: VvVvVvv

Input : VvvV / VvHz VvvvA

Ext.fuse: Vvv A Output : Vvv kV

BASOOATEX2162X



Ex smb IIB T4

Ex mD 21 T1350



1180



Worldwide Leaders in Electrostatic

An Illinois Tool Works Company

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= conformity with Atex

= Atex Group = non mines

= Category of protection = High

performance of protection: Suitable for normal operation and frequently occurring disturbances or equipment where faults are normally taken into account. Conditions of operation: Equipment remains energized and functioning in Zones 1, 2 (G) and/or 21,22 (D).

= equipment for use in Gas explosive atmospheres

D = equipment for use in Dust environment

= conformity with one or more types of protection Ex

= special protection S

= protection by encapsulation mb

IIB = Electrical equipment for use in gas explosive

atmospheres, category B gas

B MESG between 0.5 en 0.9, A MESG > 0.9. C MESG < 0.5 C gasses are more sensitive for

ignition

T4 = temperature class T4 maximum surface temperature

135 °C

= conformity with one or more types of protection Ex

= protection by encapsulation mD = suitable for zone 21(Dust) 21

= maximum surface temperature 135 °C T135

= notified body number 1180

BAS00ATEX2162X = certificate number

BAS = Baseefa

• 00 = year of certification (2000)

2162 = file number

= indicates that there are special conditions X for safe use (listed on certificate)