


ANTI STATIC BAR

Type : P-Sh-N-Ex
Unit No.: VvVvVvvv
Input : VvvV / VvHz VvvvA
Ext. fuse: Vvv A
Output : Vvv kV

BAS00ATEX2162X

 II 2 GD

Ex smb IIB T4

Ex mD 21 T135C


1180



Worldwide Leaders in Electrostatic

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- = conformity with Atex
- II = Atex Group = non mines
- 2 = 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).
- G = equipment for use in Gas explosive atmospheres
- D = equipment for use in Dust environment

- Ex = conformity with one or more types of protection
- s = special protection
- mb = protection by encapsulation
- IIB = Electrical equipment for use in gas explosive atmospheres, category B gas
A MESG > 0.9, B MESG between 0.5 en 0.9,
C MESG < 0.5 C gasses are more sensitive for ignition
- T4 = temperature class T4 maximum surface temperature 135 °C

- Ex = conformity with one or more types of protection
- mD = protection by encapsulation
- 21 = suitable for zone 21(Dust)
- T135 = maximum surface temperature 135 °C

- 1180 = notified body number
- BAS00ATEX2162X = certificate number
- BAS = Baseefa
- 00 = year of certification (2000)
- 2162 = file number
- X = indicates that there are special conditions for safe use (listed on certificate)