

Atex Telephone Serie 227



TLA227



Ex II2GD, Ex e ib mb IIC T5 Gb

Description

- Intrinsically safe and explosion-proof housing, very safe for using in hazardous areas in Zones 1, 2, 21 and 22, constructed of RAL2003 light-alloy anti-vandal aluminum alloy for the most adverse environments.
- Micro Earphone with cord of stainless steel resistance of 200 Kg.
- Speaker with sound power of 85dB to one meter.
- Noise Canceling Circuit.
- Manual Detection and automatic magnetic hanging
- Programmable DTMF dialing via DTMF tones.
- Line voltage from 12 to 48 VDC
- Consumption: <45mA
- Ringing voltage from 35 to 90 VAC.
- Available in analog mode (Optional Digital VoIP with SIP protocol)
- Optional hands-free function
- Optional external repeaters and flash light signaling

Especifications

- Ambient temperature of use: - 40 ° C / + 60 ° C
- Cable entry: Ex e type for cable Ø10 to Ø13mm
- IP66 penetration index and IK10 impact protection
- Dimensions: 210x240x117 mm
- Weight: 4.5 Kg
- Specific category: Ex II2GD (gas and powders)
- Complementary category: Ex e ib mb IIC T5 Gb
Ex ib tb IIC T100 ° C Db IP65
- Type CE approval: INERIS 03ATEX0118X

APPLICATIONS: Refineries, Gas Pipelines, Petrochemicals Chemical, Ammunition, Cement and Fluor Factories, etc.



Compatible with Any Telephone Exchange
Analog or Digital in Safe Zone
If not, use ATEX Telephone Exchange



Telephone Exchange ATEX
TCT376E1L6



TLS202PH5C9LX



TLA227A1AA



TLA227A1AT



TLC227A1AA

Hands Free Tel

Without Keyboard

Additional signaling accessories



Acoustic Booth
25 dB



Gateway ATEX VoIP
RCT 221A2 SIP/P



Repeater ATEX
KLM214



Flash Light ATEX
FEF232



Repeater & Flash ATEX
SVG 214 A6CA

REFERENCES



CUSTOMERS

- ENTP-SONATRACH/ALGERIA
- REPSOL-BUTANO/SPAIN
- TOTAL/GABON
- SONARA/CAMEROON
- CLH/SPAIN
- SAIPEM/ANGOLA
- OCP /MAROCCO
- NAFTAL-SONATRACH/ALGERIA
- PETROBRAS/BRAZIL
- PEMEX/MEXICO



**TECHNO
WIRED**

Technowired México
Lago de Chapala 123 Col. Roma
C.P. 64700 Monterrey,
Nuevo Leon, Mexico
Tel : +5281-1234-3030
Email: info@technowired.net

Technowired USA.
3783 Spanish Fine St.
Sarasota, Florida 34238 USA
Tel. +1-941-893-2696
Email: info@technowired.net