HONGKONG KOON TECHNOLOGY LTD

The Global Leader In Industrial Communication











ITEM NO. KNEX5

Analogue telephone Explosion proof telephone

DESCRIPTION

- 1. Robust aluminium alloy die-cast body, Vandal & tamper-resistant hardware
- 2. Waterproof rating IP66 dust proof.
- 3. Full keypad with memory, 10 button programmable telephone, support free dial.
- 4. Magnetic reed hook-switch.
- 5. Heavy Duty handset with hearing Aid compatible receiver, Noise canceling microphone.
- 6. Handset with industrial strong curly cord .
- 7. Stainless Steel keypad keep waterproof and dusty proof.
- 8. Door cover: orient automatically and good self closing, convenient for use.
- 9. Temperature range from -40 degree to +70 degree.
- 10. The housing covered with a layer of reflective label for easy identification at night.
- 11. Powder coated in UV stabilized polyester finish.
- 12. Application: Hazardous dust and gas atmospheres, petrochemical industry, Tunnel, metro, railway, LRT, speedway, marine, ship, offshore, mine, power plant, bridge etc.

SPECIFICATION

Types of protection: II 2G Ex db ib IIB T4 Gb -40° C to 60° C

DTMF dialing MTBF:100000hours

Power supply: Telephone line

Auxiliary Contacts: 1 Aux Output, dry contact

Contact Ratings. Load: Resistive load

Rated load:0.3 A at 125 VAC; 1 A at 30 VDC



Rated carry current:1A

Max.switching voltage:125 VAC,60VDC

Max.switching current:1A

speed dialing keypad: Super strong function is available for dialing 12 groups of numbers

stored in the memory.

Housing: construction robust aluminium alley die-cast body

Unit size: 290*185*118mm

Weight: 5.7KG

Environment conditions:

Ambient temperature: -40°C to 70°C. Relative humidity:10%~95%

Atmospheric pressure: 86~106Kpa Circumstance noise:less than 60dB(A)

Degree of protection: IP66 according to EN60529 Impact protection: IK 09 according to EN50102



Supplier of below listed company:































The telephone layout



