


描述:

防爆吊灯盒外壳为压铸铝合金外壳，表面进行喷涂纯环氧树脂粉末，外露紧固件为不锈钢，可满足化学、石化和海上工业的防腐要求。

吊灯盒主要由上盖和底座两部分组成，内盒装有柱式螺旋端子便于接线和安装，可接入导线截面0.5~6mm²，四个接线柱供连接导线。底座上的电缆引入设计成管螺纹，每个入口内均装有橡胶密封垫圈、金属垫圈和盲垫，吊灯盒设内外接地螺钉。

Descriptions:

Enclosures of explosion-proof pendant lamp boxes are made of die-casting aluminum alloy, the surface of which are sprayed epoxy resin powder. The exposed fasteners are made of stainless steel. So they can satisfy the requirement of anti-corrosion in chemical, petrochemical and sea industries and are used for pendent lamp wiring and fixing in lighting systems of 220V voltage.

Pendant box is mainly consists of upper cover and base, in which the pole type spiral terminals are mounted inside, which are easily to be connected and mounted, the cross section of conductors which can be connected are 0.5~6mm², the four connected posts are used for connecting the conductors. The cable entry of the base is designed to pipe thread, each of which is mounted with a rubber sealing ring, a metal washer and a blanking element blind pad. The pendant boxes are fitted with internal and external earthing bolts.

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| ● 钢模压铸成型 | ● Die-casting with steel mould. |
| ● 表面喷涂纯环氧树脂 | ● Surface is sprayed pure epoxy resin. |
| ● 外露紧固件不锈钢 | ● The exposed fasteners are made of stainless steel. |
| ● 钢管布线、电缆布线 | ● Pipe wiring or cable wiring |

1 区和 2 区

Zone 1 and zone 2

21 区和 22 区

Zone 21 and zone 22

主要数据 Main technical data:

认证 Certification | 防爆标志 Ex mark | 符合标准 Meet the standard

China (PCEC Ex)	Ex e II T5 DIP A21 TA, T5	GB3836 GB12476
IECEX	认证中 Under approval	IEC60079
ATEX	认证中 Under approval	EN60079

 适用范围: 用于 1 区和 2 区
 用于 21 区和 22 区

防护等级: IP66

额定电压: AC 380V

端子型式: 柱式

 端子截面: 4mm²/25A (每个柱状端子最多能接 4 根)

 6mm²/32A (每个柱状端子最多能接 2 根)

 接地端子: 2 × 4mm²

材 料: 铝合金外壳表面喷塑

Intended use: Can be used in zone 1 and zone 2

Can be used in zone 21 and zone 22

Degree of protection: IP66

Rated voltage: AC 380V

Type of terminal: Pole type

Cross section of terminal:


 4mm²/25A (The most conductors which can be connected to the pole type terminal are four wires.

 6mm²/32A (The most conductors which can be connected to the pole type terminal are two wires.

 Earthing terminal: 2 × 4mm²

Material: Aluminum alloy enclosure with plastic sprayed surface

订购规格 Order specifications:

方案 Method	电缆入口/电缆外径 Cable entries / Cable outside diameter	订购号 Order No
 三通吊 3 Entries hung type	G3/4" 中11 中15mm	CZ0229 0820 2100

外形尺寸 Outline dimensions:
