

# ANYCERT-CE-H05Z1Z1H2-U

## LSZH Flat Cable H05Z1Z1H2-U



### 应用

- It is suitable for sockets and lighting that are potentially life-threatening and equipment caused by pyrotechnic emissions and toxic fumes. It is suitable for laying in wire grooves or pipes in dry or wet places.
- No toxic gas will be generated during the combustion process, comply with EN60754
- In case of fire, low smoke density complies with EN61034.
- Using environmentally materials, comply with ROHS directive.

### 结构

- Compliant with VDE0295. IEC60228 stranded fine (tinned) copper wire
- Compliant with VDE 0281.HD 21.5 & IEC 60227 low smoke halogen free LSZH insulation
- low smoke halogen free LSZH sheath (The color of insulation sheath can be customized according to customer requirements).
- Working voltage: 300 / 500V
- Minimum bending radius: 12x cable outer diameter
- Operating temperature range:  
Mobile installation: -5 °C to + 90 °C  
Fixed installation: -40 °C to + 90 °C
- Flame retardant: IEC 60332-1-2

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| Item                | ( n x mm2 ) | O.D. ( mm ) |
|---------------------|-------------|-------------|
| 1002H05Z1Z1U0020015 | 2x1.5       |             |
| 1002H05Z1Z1U0020025 | 2x2.5       |             |
| 1002H05Z1Z1U002004  | 2x4         |             |
| 1002H05Z1Z1U002006  | 2x6         |             |
| 1002H05Z1Z1U0030015 | 3x1.5       |             |
| 1002H05Z1Z1U0030025 | 3x2.5       |             |
| 1002H05Z1Z1U003004  | 3x4         |             |
| 1002H05Z1Z1U003006  | 3x6         |             |