

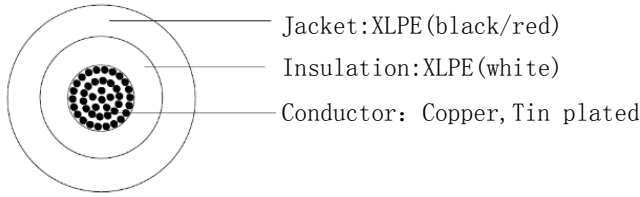
EN50618 H1Z2Z2-K 1x25.0mm²

规格 (Specifications)

EN50618 H1Z2Z2-K 1X25.0mm²



截面图 (Cross Section Diagram)



结构 (Construction)

型号 Type	导体 (Conductor)		绝缘 (Insulation)		护套 (Jacket)	
	芯线结构 Wire struct	导体直径 Conductor diameter	厚度 Thickness (mm)	直径 Diameter (mm)	厚度 Thickness (mm)	直径 Diameter (mm)
25mm ²	196/0.4		0.9		1.0	12.5±0.2

印字 (Marking)

EN50618 H1Z2Z2-K 1x25mm² DONGGUAN SLOCABLE SOLAR CABLE
www.slocable.com.cn

备注 (Remark):

产品说明 (Product Description)

- Tinned copper stranded wire
- XLPE insulation, white color
- XLPE Jacket, black/red

参考标准 (Reference Standard)

- EN50618:2014 H1Z2Z2-K

订货料号 (Order No.):

CA125B-EN (BLACK)

CA125R-EN (RED)

电气性能 (Electrical Characteristics)

- 1) 额定电压 (Rated voltage): 1500V DC
- 2) 额定电流 (Rated current): 132A
- 3) 最大导体温度 (Max. conductor temperature): +120°C
- 4) 工作环境 (Ambient temperature): -40~+90°C
- 5) 最大导体电阻 (Conductor Resistance(max.)): 16.0mm²: ≤1.24Ω/km@20°C
- 6) 绝缘强度 (Dielectric Strength(AC)): 6.5 KV/5Min.
- 7) 使用寿命 (Expected period of use): ≥25 years

物理性能 (Physical Characteristics)

- 1) 垂直燃烧 (Flame test): EN60332-1-2
- 2) 烟浓度 (Smoke density): EN61034-2
- 3) 无卤 (Halogen free): EN50525-1
- 4) 耐臭氧 (Ozone resistance): EN50396
- 5) 耐油 (Oil resistance): EN60811
- 6) 抗紫外线 (UV resistant): EN60811-501

客户签字/盖章

(Autograph/Seal):

确认日期

(Date):

版本 (Rev.)	日期 (Date)	历史记录 (History Record)
A1.0	2018.01	/



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