Rev.: X1, 20160707





660VAC/DC, 6x32mm, Fast Acting Fuses HV640 Series



Description

- Fast Acting, high breaking capacity under 660V
- Special Engineering Material tube, Silver plated cap construction
- High breaking capacity for high energy application
- RoHS and Lead Free material

| Electrical Characteristics | | | | |
|----------------------------|---------------------|--|--|--|
| 2.01 | | | | |
| n | 5 minutes, Maximum | | | |
| 3.0ln | 10 Seconds, Maximum | | | |

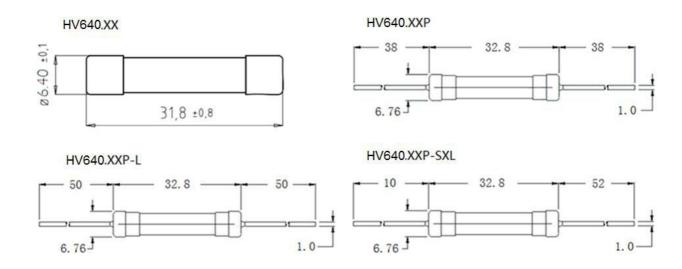
Specifications

| Part No. | Rated Voltage (V) | Rated Current | Breaking Capacity (A) | Typical Cold. Resistance (mOhms) | Typical Pre- Arcing I ² t (A ² Sec) |
|----------------------|-------------------|------------------|-----------------------|---|---|
| HV640.15 HV640.16 | 660V AC/DC | 15A 16A | 1000 - - - | 7.3 7.3 | 66 62 |
| HV640.20 | | 20A | | 5.5 | 120 |
| HV640.25 HV640.30 | | 25A 30A | | 4.6 3.7 | 200 270 |

DC Cold Resistance are measured at <10% of rated current in ambient temperature of 25 ℃

Typical Pre-arcing I²t are measured at 10In Current

Dimension (mm) and ordering PN with lead Wire







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Time Current Curve

Time Current Curve

