

16mm² Battery Cable with High-Current Fuse Holder

Electrical characteristics

| | |
|---|------------------------------------|
| Product Code | 60227 IEC 02(RV) 16mm ² |
| SKU | 4001601/4001602 |
| EAN Code | 4260558575276/4260558575283 |
| Construction Item | 16mm ² |
| Conductor Construction (mm) | 121/0.39 ± 0.008 |
| Conductor Material | copper |
| Conductor stranded outer diameter (mm) | 5.14 |
| Insulation Material | PVC |
| Insulation Avg.Thick (mm) | 1.00 |
| Insulation Min.Thick (mm) | 0.80 |
| Insulation stranded outer diameter (mm) | 7.1 ± 0.3 |
| Voltage rating (V) | 450/750 |
| Test voltage of finished cable (V) | 2500 |
| Conductor resistance (ΩKM Max at 20°C) | 1.21 |
| Insulation resistance (MΩ/KM Min in 70°C) | 0.0046 |

Physical Properties

| | |
|-----------------------------------|-----------------------|
| Elongation of unaged values | ≥125% |
| Tensile strength of unaged values | ≥10 N/mm ² |
| Bending radius | ≥8D |
| Temperature rating | 70°C |
| Dimension (m) | 1m/2m |



SolarV GmbH

Am Kronberger Hang 2,65824 Schwalbach a.T



+49 (0)61969076877

info@solarv.de

www.solarv.de