In our continuing strategy to deliver unparalleled circuit protection solutions, technical expertise and application leadership, we proudly introduce the WICKMANN Group and its products to the Littelfuse portfolio.

**Specifications**

**Montage**
12.7mm diameter D-hole
Admissible torque on plastic hex nut is 1.2Nm

**Terminals**
Solderable or 2.8mm quick connect-fits 0.5mm tab

**Protection Class & Category**
IP 40 (IEC 60529)

**Materials**
- **Holder:** Duroplastic (Phenolplast PF), black
- **Cap:** Thermoplastic (Polyamide PA 6.6), UL 94 V-0, black
- **Metal Parts:** Copper alloy, corrosion protected
- **Terminals:** solderable tinned

**Electrical Data (23 °C)**
- **Rated Voltage:** 250 V
- **max. Current/Power:** 6.3 A / 2.5 W

**Operating Temperature**
-25 °C to 70 °C (consider de-rating)

**Stock Conditions**
10 °C to 70 °C

**Contact Resistance**
≤ 5 mΩ

**Dielectric Strength**
3 kV, dry

**Insulation Resistance**
> 10^9 MΩ (500 V DC, 1 min.)

**Solderability**
- 235 ºC, 3 sec. (Wave)
- 350 ºC, 1 sec. (Soldering Iron)

**Soldering Heat Resistance**
- 260 ºC, 5 sec. (IEC 60068-2-20)

**Marking**
595, 250 V

**Unit weight**
3.4 g (595) / 1.7 g (583)

**Order Information**

**Packaging**
Bulk (100 St.)

**Order Numbers**
- **Holder**
  - No. 595 0000 000
- **Cap**
  - No. 583 0000 000

Note: 1.00 means the number one with two decimal places. 1,000 means the number one thousand.