

## SIF-C-SI AWG 8

with UL 4476 cUL

Energy cable, multi core, flexible, tinned cooper braid and outer silicone insulation

### Construction

- Cooper: bare, tinned, nickel-coated
- Conductor: CU conductors of **AWG** section (Style 3529) acc. to **UL758**
- Cores: Insulation of **silicone** compund acc. to **UL758**, Cores-Layer
- Outer Jacket: Silicone
- Jacket Color: as your inquiry
- PET Band + Tinned copper braiding - Covering 85% + PET Band

### Technical Data

- Rated voltage: 600 V
- Test voltage: 2.000 V AC
- Insulation resistance:  $\geq 15$  kV/mm
- Minimum radius: 5 x outer diameter (fix) / 12 x outer diameter (flex)
- Temperature range: -50°C to +150°C

### Properties

- UL 758 / UL File E472542
- UL File E472542 Section 6 acc. to Canadian Standard C22.2 No. 210.2
- Halogen-free according to IEC 60754-1
- Corrosiveness of combustion gas to IEC 60754-2
- Flame retardant and fire extinguishes acc. to IEC60332-1 /FT1
- Test in accordance with Underwriters Laboratories Standard No. 758

$\emptyset$ Size mm <sup>2</sup>	Construction	$\emptyset$ mm	Cu- Weight kg/km	Outer- $\emptyset$ mm	Toll +/- mm	Weight (kg/km)	Article Number
4 x 8AWG	80 x 0,40	7,8	482	22,8	0,4	785	8409040810
5 x 8AWG	80 x 0,40	7,8	654	25,4	0,5	970	8409050810

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr