



SC sensor cable, 100 m

Product #: LZY339
AED Price: Contact Hach

Specifications

Cable length:	100 m
Diameter:	6.8 mm ± 0.3 mm
Insulation resistance:	≥ 20 MΩ × km at 20 °C
Material:	Cable: Cu: AWG 22 - 19×0.15 mm AWG 26 - 18×0.10 mm
Minimal bend radius:	7.5 × outer diameter, flexible installation
Minimal bend radius 2:	5 × outer diameter, fixed installation
Normal voltage:	250 V Vpp
Operating temperature range:	- 80 °C Fixed Installation
Outside coat:	PUR (Elastoplan 1185), RoHS-conformal
Shield attenuation:	≥ 55 dB
Shielding:	Cu-netting, tinned
Test voltage:	1200 V Vrms wire/wire
Wave resistance:	ca. 95 Ω at 1 kHz, AWG 22 pairs
Wire coding:	AWG 22: brown (+12 V DC) black (circuit common) AWG 26: white (data -) blue (data +)

Wire resistance:

max. 106 Ω /km AWG 22 at 20 °C (loop)