

Digital extension cable for SC sensors, 20m

Product #: **LZX851**

AED Price: Contact Hach

Specifications

Cable length:	20 m
Diameter:	6.8 mm ± 0.3 mm
Insulation resistance:	≥ 20 MΩ × km at 20 °C
Material:	Cu:
	AWG 22 - 19×0.15mm
	AWG 26 - 18×0.10mm
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 kH, AWG 22 pairs
Wire coding:	AWG 22:
	brown (+12V DC)
	Black (circuit common)
	AWG 26:
	white (data -)
	blue (data +)

Wire resistance:	max. 260 Ω/km AWG 26 at 20 °C (loop)