

Digital extension cable, 50m

Product #:	**LZX853**
AED Price:	Contact Hach

Specifications

Cable length:	50 m
Diameter:	6.8 mm ± 0.3 mm
Insulation resistance:	≥ 20 MΩ × km at 20 °C
Material:	AWG 22 - 19x0.15mm
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:	750 V Vrms wire/shield
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. 106 Ω/km AWG 22 at 20 °C (loop)