KABELLÄNGENTESTER

PCE-CLT 100



Specification

Length	
Measuring range with	5 ... 1500 m
Resolution	0,1 m
Accuracy	± (1% v. Mw.+ 0.2 m)

General technical data	
Measuring principle	Time-delay method (TDR)
Units	m, ft
Connections	BNC, 4 mm laboratory socket
Display Typ	LCD
Display size	2,8 in
Storage medium	Internal memory
Storage capacity	100 Measurements
Interface	USB-C
Operating time	20 h
Operating time Additional information	depending on the display brightness
Number of cable types in database	86

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Types of cables	Cat3 Cat5 Cat5e Cat6 Cat6a Cat7 Cat7a RG58 RG59 RG6 RG6U A2YL 2x2x0.8 H05 RR-F 3x0.75 H05 RR-F 3x1 H05 RR-F 3x1.5 H05 RR-F 3x2.5 H05 RR-F 4x1.5 H05 RR-F 5x1.5 H05 RR-F 5x2.5 H0VV-F 3x1.5 H0VV-F 3x2.5 H0VV-F 5x1.5 H0VV-F 5x2.5 H07 NF 4x10 H07 NF 4x16 H07 NF 4x25 H07 NF 5x2.5 H07 NF 5x10 H07 NF 5x16 H07RN-F 3x2.5 H07RN-F 4x2.5 H07RN-F 5x2.5 H07RN-F 5x4 H07RN-F 5x6 H07RN-F 5x10 JYYFL-J 3x1.5 JYYFL-J 5x1.5 NJYYFL-J 4x1.5 NJYYFL-J 5x2.5 NJYYFL-O 3x1.5 NYIF-J 3x1.5 NYIF-J 3x2.5 NYIF-J 4x1.5 NYIF-J 5x1.5 NYIF-J 5x2.5 NYM-J 3x1.5 NYM-J 3x2.5 NYM-J 3x4 NYM-J 4x1.5 NYM-J 4x2.5 NYM-J 4x4 NYM-J 4x6 NYM-J 4x10 NYM-J 4x16 NYM-J 4x25 NYM-J 5x1.5 NYM-J 5x2.5 NYM-J 5x4 NYM-J 5x6 NYM-J 5x10 NYM-J 5x16 NYM-J 7x15 NYM-J 10x1.5 NYM-O 2x1.5 NYM-O 3x1.5 NYY-J 3x1.5 NYY-J 3x2.5 NYY-J 4x1.5 NYY-J 4x10 NYY-J 4x16 NYY-J 4x25 NYY-J 4x35 NYY-J 5x1.5 NYY-J 5x2.5 NYY-J 5x4 NYY-J 5x6 NYY-J 5x10 NYY-J 5x16 SIHF-J 3x1.5 SIHF-J 3x2.5 SIHF-J 5x1.5 SIHF-J 5x2.5 SJHF-J 3x2.5 YSLY-J2 3x1 YSLY-J2 3x1.5 YSLY-J2 5x1.5
Cable cross-section from ... to	0.25 ... 16 mm²
Shortening factor from ... to	0 ... 0.99
Menu language	German, English (GB), English (US), Spanish, Italian, French, Dutch, Portuguese, Turkish, Polish, Russian, Chinese, Japanese, Danish
Protection class (device)	IP50
Power supply	USB 5V DC 500mA
Battery/battery	1 x 3,7 V intern , Lithium-ion polymer battery

Battery capacity	2500 mAh
Operating conditions	-20 ... 65 °C , 10 ... 95 %RH
Storage conditions	-20 ... 65 °C , 10 ... 95 %RH
Dimensions (L x W x H)	165 x 85 x 32 mm
Weight	255 g

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