

# Measuring Leads

## 4 mm - Safety Plug System



**Type**

**PL 2600 S**

Safety measuring lead with dual function safety test probe. Tip for penetration of insulation and oxide layers and 4 mm diameter pin for insertion into sockets. 4 mm diameter safety connector with straight outlet. Incl. Tip protection

Cable length 1.0m (39.4")  
Conductor size **1 mm<sup>2</sup> (18 AWG)**  
Cable material PVC  
Pin dimensions 4 mm (0.157")  
Clamp type LEH-XY

**PART NO. / Housing color**

- 934159100
- 934159101
- 934159102



**PL 2600 S W**

Safety measuring lead with dual function safety test probe. Tip for penetration of insulation and oxide layers and 4 mm diameter pin for insertion into sockets. 4 mm diameter safety connector with right-angled outlet. Incl. Tip protection

Cable length 1.0m (39.4")  
Conductor size **1 mm<sup>2</sup> (18 AWG)**  
Cable material PVC  
Pin dimensions 4 mm (0.157")  
Clamp type LEH-XY

● 934158100  
● 934158101

**Technical Data**

Contact Type spring-loaded pin, stationary tip  
Voltage Rating AC/DC 1000 V  
Measurement Category (IEC61010) CAT II  
Current Rating\* 16 A  
Contact Resistance 20 mOhm

**Material Specifications**

Contact Pin nickel plated brass  
Contact Spring nickel plated copper-beryllium  
Housing PA, PP

**Environmental Conditions**

Temperature Range -15°C to +70°C (5°F to 158°F)

**Flamability Rating**

Housing UL 94 HB

Contact Type spring-loaded pin, stationary tip  
Voltage Rating AC/DC 1000 V  
Measurement Category (IEC61010) CAT II  
Current Rating\* 16 A  
Contact Resistance 20 mOhm

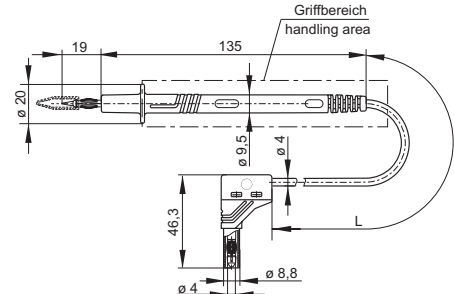
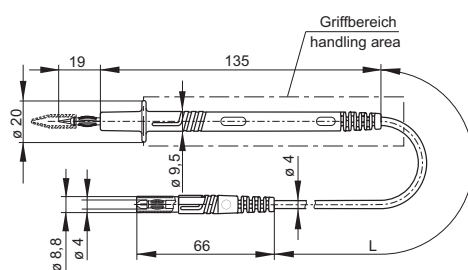
Contact Pin nickel plated brass  
Contact Spring nickel plated copper-beryllium  
Housing PA, PP

Temperature Range -15°C to +70°C (5°F to 158°F)

Housing UL 94 HB

**Drawing**

Measurements are shown in millimeters. Multiply by 0.03937 to convert to inches.



\* Please consider derating graph on page 80.