

TECHNICAL DATA

# Fluke TPS Shunt 20MA

## Specifications: Fluke TPS Shunt 20MA

General Specifications	
Measuring Range selectable per software	0 to 55 mA
Peak current for sinusoidal currents	77.8 mA I <sub>max</sub> = 1.5 A
Intrinsic error	0.2%
Frequency Range	DC to 3.0 kHz
Operating Voltage	300 V CAT IV
Phase Error	0.1°
Jaw Opening	-
Errors in % of measuring range at 23°C ± 2 K; 74°F ± 2 K, for 48 to 65 Hz Phase angle error at nominal current I <sub>max</sub> maximum current without time limit (for AC and DC shunts)	

## Ordering information

**TPS SHUNT 20MA**

---

**Fluke.** *Keeping your world up and running.®*

**Fluke (UK) Ltd.**  
52 Hurricane Way  
Norwich, Norfolk  
NR6 6JB  
United Kingdom  
Tel.: +44 (0)20 7942 0708  
E-mail: [cs.uk@fluke.com](mailto:cs.uk@fluke.com)  
[www.fluke.com/en-gb](http://www.fluke.com/en-gb)

©2022 Fluke Corporation. All rights reserved.  
Data subject to alteration without notice.  
01/2022

**Modification of this document is not permitted  
without written permission from Fluke Corporation.**