HIRSCHMANN® Test & Measurement
A BRAND OF SKS

SKS Kontakttechnik GmbH

Measuring leads

MAL 2800 S



CE

4 mm safety system

Product	MAL 2800 S
description	Safety adapter test lead with 4 mm safety plug with onward connection capability and 4 mm safety socket on the other end. The max. width of the plug is limited to ? 8mm. This is particularly suitable for applications on terminal blocks due to application-specific grid dimension.
operating instruction	BA453
article-no. / *colour	9342121xx ● 00 black ● 01 red Ni
drawing	
	
technical data	
rated voltage(1)	AC/DC 300 V
measurement cat. acc. to IEC 61010	CAT III
rated current(1) (consider derating curve)	32 A
material plug	brass, nickel plated
material socket	brass, nickel plated
housing material	PA
temperature range acc. To IEC61010(2)	-15 °C to +70 °C

inflammability class acc. to UL 94 (only valid for basic material of housing)	V-2
cable length	8 cm
conductor size	2,5 mm²
cable material	PVC

(1) for normal environmental conditions 5°C to 40°C
(2) contact the manufacturer for applications at deviating temperature ranges
stand: 09.06.2022