



MRS Electronic GmbH & Co. KG
Klaus-Gutsch-Str. 7
78628 Rottweil
info@mrs-electronic.com
Tel.: +49 741 2807-0
www.mrs-electronic.com

Rottweil, 07.07.2022

Load Dump Protection Module (1.051.300.00E)

The Load Dump Protection Module is used to protect against voltage spikes.

Product images



MRS Electronic GmbH & Co. KG
Klaus-Gutsch-Str. 7
78628 Rottweil
info@mrs-electronic.com
Tel.: +49 741 2807-0
www.mrs-electronic.com

General Data

Name	Value
Dimensions	30 × 30 × 30 mm
Operating voltage	9-30 V

Technical Data

Name	Value
Temperature range	-40 to 85 °C
Protection class	IP53
Operating voltage	9-30 V
Protection diode	SM8S33A

Order options

Name	Order no.
Load dump protection module	1.051.300.00E

Accessories

Required accessories	Article number
Socket ST FL 9-pin 5 x 6.3 / 4 x 2.8	1.017.002.00
FASTON terminal for latching 6.3 mm 1.5 – 2.5 mm ²	103064
FASTON terminal for latching 6.3 mm 1 mm ²	102355