### General

Productaroup Mounting type Material Surface Customs tariff number Country of origin Weight per piecs ~

#### Technical data

Terminal / Type Thread/Diameter x Length Toraue

blind hole / Metric 4.000 mm x 5.00 mm 1.20 Nm

LF PowerOne SMD

0.003310 kg

9.000 mm

7.00 mm

8.00 mm

7.00 mm

Centering pin

1 1.00 mm

Brass lead-free (max. 0.1% Pb)

Federal Republic of Germany

SMT

tin

Socket diameter Socket height Height total Height over pcb No. of Pins Pin length Pin alignment

**Current carrying capacity** 

Part (20°C) ~ / (85°C) ~

Usage and storage Temperature

Processing PCB thickness Recommendation Solder cream thickness Notice

min. 1.00 mm 150 µm

125.000 A / 75.000 A

0.000 pcs

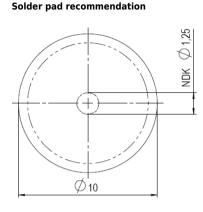
-40°C up to +150°C dry environment protected from weather conditions at  $+5^{\circ}$ C up to  $+40^{\circ}$ C, 75% RH, non-condensing

Packaging packaging quantity

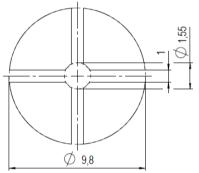
Storage conditions

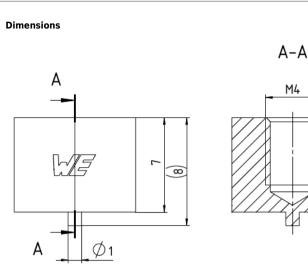
Storage

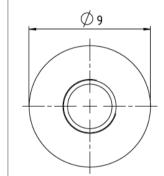




### Stencil design recommendation









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M4



Würth Elektronik ICS GmbH & Co. KG Würthstraße1 74676 Niedernhall, Germany P +49 7940 9810-4444 lf-powerelement@we-online.de WÜRTH ELEKTRONIK P + 49 /940 9810-4444 www.lf-powerelement.de

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Generaltolerances		Projection mode
DIN ISO 2768-mH		Y Y
Revison	Date	All measures in
А	08.06.21	mm

# Part no.

# LF993004

Description

LF PowerOne SMD Bush vertical blind hole with centering pin

