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 SMT

0.003300 kg

tin

Brass lead-free (max. 0.1% Pb)

Federal Republic of Germany

Socket diameter Socket height Height total

9.000 mm 7.00 mm 7.00 mm

Processing

PCB thickness Recommendation Solder cream thickness Notice

min. 1.00 mm 150 µm

Current carrying capacity Part (20°C) ~ / (85°C) ~

125.000 A / 75.000 A

conditions

non-condensing

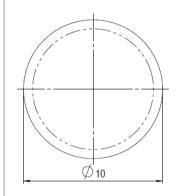
Usage and storage Temperature Storage

Storage conditions

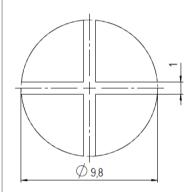
Packaging packaging quantity

-40°C up to +150°C

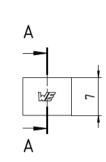


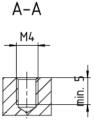


Stencil design recommendation















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Generaltolerances	I	Projection mode
DIN ISO 2768-mH		< ⊕
Revison	Date	All measures in
В	08.06.21	mm

Part no.

LF992004

Description

LF PowerOne SMD Bush vertical blind hole



0.000 pcs

at $+5^{\circ}$ C up to $+40^{\circ}$ C, 75% RH,

dry environment protected from weather