

General

Productgroup	LF PowerTwo
Mounting type	Pressfit Techn
Material	Brass lead-free (max. 0.1% Pb)
Surface	tin
Customs tariff number	85369095
Country of origin	Federal Republic of Germany
Weight per piecs ~	0.005240 kg

Technical data

Terminal / Type	Bush through hole / Diameter
Thread/Diameter x Length	8.200 mm x 0.00 mm
Torque	0.00 Nm

Pressure plate length x width	16.000 mm x 16.00 mm
Pressure plate height	2.00 mm
Height total	8.40 mm
Pin length	6.40 mm
Pin alignment	knurl
Push in area for diameter	10.50 mm
Push in length	3.50 mm up to 6.40 mm

Processing

Notice

Usage and storage

Temperature	-40°C up to +150°C
Storage	dry environment protected from weather conditions
Storage conditions	at +5°C up to +40°C, 75% RH, non-condensing

Accessories

Press in tool

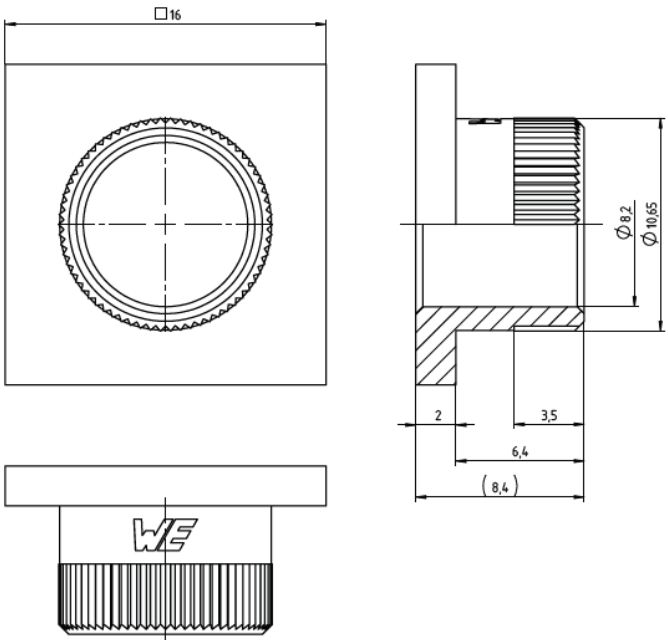
Co-applicable documents

Powerelement Guidelines	Link to Powerelement Guidelines
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Standard drill pattern

Drill hole specification for PCB

Dimensions



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YOU EXPECT

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General tolerances

DIN ISO 2768-mH

Projection mode



Revision

B

Date

12.08.25

All measures in

mm

Part no.

LF990482

Description

**LF-PowerTwo Bush Ø8.2 for a 16mm
Basic Element Ø10.50**



**RoHS
COMPLIANT**
LEAD-FREE
Pb < 0,1 %