

Bolzenverbinder 10 D17x50, Stahl verzinkt, ESD-leitfähig, VE 10 - Bosch Rexroth 3842555596

Item no. BRR-3842555596

Manufacturer Bosch Rexroth

The bolt connector 10 D17x50 joins two Bosch Rexroth slot-10 aluminum profiles with a rigid, electrically conductive connection - making it suitable for ESD-protected assembly systems. Made from galvanized steel (overall length 50 mm, installation length l2 33 mm), each pack of 10 includes 2 cover caps per connector. The drilling jig 3842530400 is required for installation; the ESD cover cap 3842551055 is available as an ESD-compliant finishing accessory.

TECHNICAL DATA

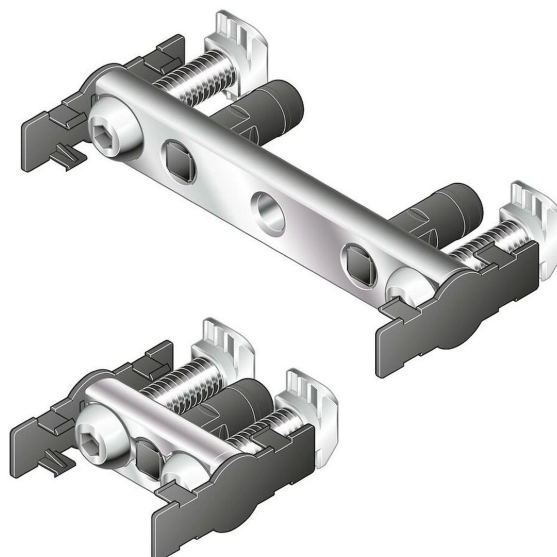
Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **Germany**

Lenght **50 mm**

Weight **0.0841 kg**

Zolltarifnummer **83024900**



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The bolt connector 10 D17x50 (ref. 3842555596) creates a rigid, electrically conductive joint between two Bosch Rexroth aluminum profiles with slot 10. The galvanized steel bolt dissipates electrostatic charges, supporting the construction of ESD-compliant workstations and assembly systems. The included PP cover caps provide a clean finish at the joint but are not ESD-compatible; replace them with the ESD cover cap 3842551055 where full ESD integrity is required.

- Conductive joint: galvanized steel bolt suitable for ESD-protected environments
- Compact dimensions: overall length 50 mm, installation length l2 33 mm
- Fits profile slot 10 (P1/P2: 10/10) - compatible with the Bosch Rexroth assembly system
- Pack of 10, each including 2 PP cover caps
- Color: signal gray

TECHNICAL DATA

Attribute	Value
Profile slot	10
Profile slot P1/P2	10 / 10

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Attribute	Value
Length [L]	50 mm
Length [I2]	33 mm
Material	Steel, galvanized
Centering pin / cover caps	PP
Color	Signal gray
ESD	Yes (bolt conductive; cover caps not ESD-compatible)
Packaging unit	10 pieces
Scope of delivery	Incl. 2 cover caps (PP)
Required accessories	Drilling jig 3842530400
Recommended accessories	ESD cover cap 3842551055
Weight	0.0841 kg