

**Bolt-type screw terminals, Accessories
WQL 2 WF8**

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The comprehensive range of bolt-type screw terminals offers secure connections for all power transmission applications.

Connections from 10 mm² to 300 mm² are possible. The conductors are attached to the terminals using crimped cable lugs and each connection secured by tightening the hexagonal nut.

Bolt-type screw terminals with threads from M5 to M16 can be used depending on the conductor cross-section. A low voltage drop and the use of a self-extinguishing material with a V-0 (UL 94) flammability rating guarantee maximum safety.

All bolt-type screw terminals have been tested according to international railway standards (EN 50343, EN 50155, NF F61-017, NF16-101; Ria 20) and comply with the requirements of those standards.

General ordering data

Type	WQL 2 WF8
Order No.	1780990000
Version	Bolt-type screw terminals, Accessories, Cross-connector, No. of poles: 2
GTIN (EAN)	4032248219414
Qty.	5 pc(s).

Data sheet

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Technical data

Dimensions and weights

Length	40.8 mm	Width	20 mm
Height	4 mm	Net weight	24.41 g

Temperatures

Operating temperature	Storage temperature
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Additional technical data

Explosion-tested version	No	Installation advice	Direct mounting
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Rated data

Rated current	150 A
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Material data

Material	Copper - zinc	Colour	Grey
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System specifications

Product family	Bolt-type screw terminals, Accessories
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Classifications

ETIM 3.0	EC000489	UNSPSC	30-21-18-01
eClass 5.1	27-14-11-40	eClass 6.2	27-14-11-40
eClass 7.1	27-14-11-40		

Approvals

Approvals	
ROHS	Conform