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Connecta II Four Core Connecting Block 4x4-50 mm

The Connecta II combines four of our new LV screw connectors with a plastic cross – ideal suitable to connect two low voltage cables in combination with small, resource-saving cast resin joints.

Due to the inserted screw connectors with the new large heart-shaped conductor channel the bolts end flush with the straight upper edge of the conductor channel. The simultaneous insertion of four crushed or protruding conductor ends is simplified, and prevents the individual wires from catching or snagging. The rotatable friction disc at the bottom of the bolts prevents damage to strands during installation, and ensures optimum contact forces over the entire service life of the connection regardless of the conductor material and shape. The low voltage connectors are mechanically and electrically tested to IEC 61238-1-1 class A.



Advantages:

- For all conductor materials and designs, inclusive 120° sector
- Generously dimensioned conductor channel
- High contact force with low tightening torque
- Generous space behind the bolt for secure conductor positioning
- No damage to individual wires
- Assembly with standard tools

Picture may vary.

Technical Data

	332 803 114 00001
(mm ²)	4 - 50
(mm ²)	4 - 50
(mm ²)	4 - 50
(mm ²)	4 - 50
(mm ²)	4 - 50
(mm ²)	4 - 50
(mm ²)	4 - 50
	aluminium, tin-plated
	yes
	no
	(mm ²) (mm ²) (mm ²) (mm ²)

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Article no.	332 803 114 00001
Material screws	aluminium, uncoated
Number of screws	8
Width across flats	8 (outer hexagon)
Screw Type	shear bolt

Dimensions

Outer diameter	Ø (mm)	48
Body Length	(mm)	56