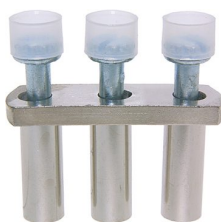




System overview

Cross-connectors and cross-connections



Various insulated cross-connectors and cross-connections (2 to 10-pole) including screws.

Components



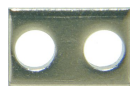
81508/2 - Cross-connection 2-pole to DIN32/35 10mm² terminal blocks

Insulated cross-connection 2-pole to DIN32/35 10mm² terminal blocks including M3 screws. Dimension: 15.4x26.8 mm



81526/10 - Cross-connection 10-pole to terminals DIN15/32/35 2.5

Insulated cross-connection 10-pole to terminals DIN15/32/35 2.5mm²/4mm² including screws M3. Dimension: 59.9x17.8 mm



3624/1M - Link 1m without pin

to terminals 3426



81508/10 - Cross-connection 10-pole to DIN32/35 10mm² terminal blocks

Insulated cross-connection 10-pole to DIN32/35 10mm² terminal blocks including M3 screws. Dimension: 80.2x26.8 mm



81535/2 - Cross-connection 2-pole to three-pin initiator terminal blocks

Insulated cross-connection 2-pole to three-pole initiator terminals DIN35 2.5mm² including screws M2.5. dimension: 9.1x11.4 mm



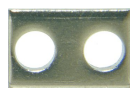
81508/3 - Cross-connection 3-pole to DIN32/35 10mm² terminal blocks

Insulated cross-connection 3-pole to DIN32/35 10mm² terminal blocks including M3 screws. Dimension: 23.5x26.8 mm



2715 - Cross-junction rack 12pole bare 5mm

of nickel-plated brass, to small screw terminals 2.5mm 2 with pin spacing 5mm



2766/1M - Link 1m without pin





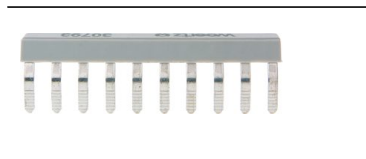





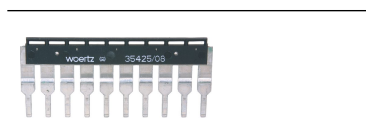

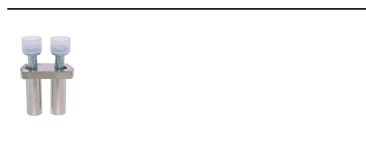



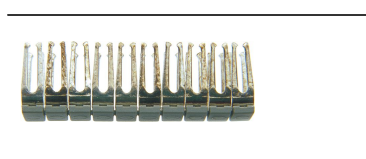

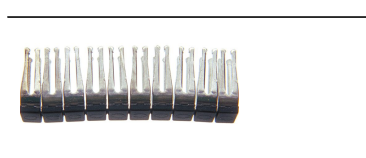

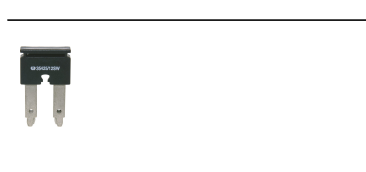

to terminals 30150, 3450, 30860





System overview



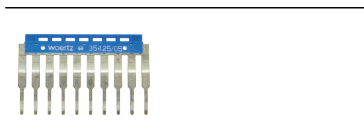

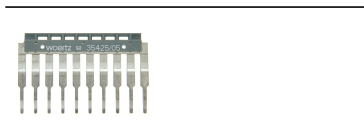

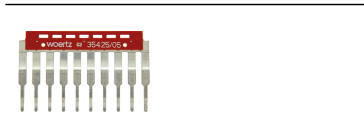

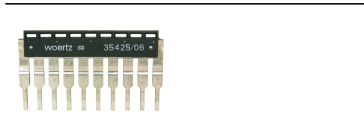







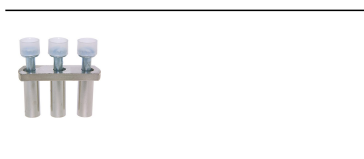





Cross-connectors and cross-connections

	81535/4 - Cross-connection 4-pole to three-pin initiator terminal blocks Insulated cross-connection 4-pole to three-pin initiator terminal DIN35 2.5mm ² including screws M2.5. dimension: 19.3x11.4 mm	
	30408 - Link to cross-connections to terminals 2.5mm 2	
	30793 - Cross-junction rack 10pole grey 5mm Cross-connection rake made of nickel-plated brass, gray, for small screw terminals with 5mm pitch	
	30441 - Link to cross-connections to terminals 4mm 2	
	81535/5 - Cross-connection 5-pole to three-pin initiator terminal blocks Insulated cross-connection 5-pole to three-pin initiator terminals DIN35 2.5mm ² including screws M2.5. dimension: 24.4x11.4 mm	
	35425/08 - Cross-junction rack 10pole black insulated, to spring clamp terminals 8mm	
	81501/2 - Cross-connection 2-pole to DIN35 16mm² terminal blocks Insulated cross-connection 2-pole to terminal blocks DIN35 16mm ² including screws M4. Dimension: 20x29.8 mm	
	81541/2 - Cross-connection 2-pole to DIN32/35 16mm² terminal blocks Insulated cross-connection 2-pole to terminal blocks DIN32/35 16mm ² including screws M4. Dimension: 20x29.8 mm	
	35425/05BR - Bridge to cross-junction rack grey Bridge insulated, suitable for 3542505 to connect 2 connecting rakes. 33.2x6x10.4 mm	
	35425/06BR - Bridge to cross-junction rack black Bridge insulated, suitable for 3542506 and 3542508 to connect 2 connecting rakes. 33.2x6x10.4 mm	
	35425/12 - Cross connector 2-pole to tension spring terminals 12mm Insulated cross connector, for tension spring terminals 12mm for staggered connection of adjacent terminals. 20.6x5.2x35.1 mm	



System overview

Cross-connectors and cross-connections

	81549/2 - Cross-connection 2-pole to DIN35 10mm² terminal blocks Insulated cross-connection 2-pole to terminal blocks DIN35 10mm ² including screws M3. Dimension: 17.1x26.8 mm	
	35425/05BL - Cross-junction rack 10pole blue Cross-connection rake insulated, blue, to tension spring terminals 5mm	
	35425/05 - Center jumper cover grey Cross-connection rake insulated, gray, to tension spring terminals 5mm	
	35425/05RO - Cross-junction rack 10pole red Cross-connection rake insulated, red, to tension spring terminals 5mm	
	35425/06 - Cross-junction rack 10pole black Cross-connection rake insulated, black, to tension spring terminals 6mm	
	81505/2 - Cross-connection 2-pole to DIN35/32 2.5mm² terminal blocks Insulated cross-connection 2-pole to DIN32/35 terminal blocks including M2.5 screws. Dimension: 9.1x18.8mm.	
	81546/3 - Cross-connection 3-pole to terminal blocks 2.5mm² for high Insulated cross-connection for high demands 3-pole to terminal blocks 2.5mm ² including screws M3. Dimension: 17.7x20.8 mm	
	81541/3 - Cross-connection 3-pole to DIN32/35 16mm² terminal blocks Insulated cross-connection 3-pole to terminal blocks DIN32/35 16mm ² including screws M4. Dimension: 31x29.8 mm	
	81535/3 - Cross-connection 3-pole to three-pin initiator terminal DIN35 2.5 Insulated cross-connections to three-pin initiator terminal DIN35 2.5mm ² including screws M2.5. dimension: 14.2x11.4 mm	
	81504/3 - Cross-connection 3-pole to DIN32/35 50mm² terminal blocks Insulated cross-connection 3-pole to terminal blocks DIN32/35 50mm ² including screws M4. Dimension: 40.2x35.8 mm	
	81536/4 - Cross-connection 4-pole to three-pin terminals DIN35 4mm² Insulated cross-connection 4-pole to three-pole terminals DIN35 4mm ² including screws M2.5. dimension: 23.3x11.4 mm	



System overview

Cross-connectors and cross-connections

	81504/4 - Cross-connection 4-pole to DIN32/35 50mm² terminal blocks Insulated cross-connection 4-pole to terminal blocks DIN32/35 50mm ² including screws M4. Dimension: 54.3x35.8 mm	
	81515/3 - Cross-connection 3-pole to small screw terminals DIN15 2.5mm² Insulated cross-connection 3-pole to small screw terminals DIN15 2.5mm ² including screws M2.5. dimension: 14.2x12.6 mm	
	81526/2 - Cross-connection 2pole to terminal 2.5mm²/4mm² Cross connections complete with M3 screws. 11.1x17.8 mm	
	81525/4 - Cross connection 4-pole to double level terminals 2.5mm² Insulated cross-connection 4-pole to double level terminals 2.5mm ² including screws M2.5. dimension: 19.3x18.8 mm	
	81526/3 - Cross-connection 3-pole to terminals DIN15/32/35 2.5mm²/4mm² Insulated cross-connection 3-pole to terminals DIN15/32/35 2.5mm ² /4mm ² including screws M3. Dimension: 17.2x17.8 mm	
	81556/2 - Cross-connection 2-pole to terminal blocks 4mm² for high Insulated cross-connection for high demands 2-pole to terminal blocks 4mm ² including screws M3. Dimension: 11.6x20.8 mm	
	81546/2 - Cross-connection 2-pole to terminal blocks 2.5mm² for high Insulated cross-connection for high demands 2-pole to terminal blocks 2.5mm ² including screws M3. Dimension: 11.6x20.8 mm	
	81556/4 - Cross-connection 4-pole to DIN35 4mm² terminal blocks for high Insulated cross-connection for high demands 4-pole to terminal blocks DIN35 4mm ² including screws M3. Dimension: 23.8x20.8 mm	
	81506/2 - Cross-connection 2-pole to terminals DIN32/35 4mm² Insulated cross-connection 2-pole to terminals DIN32/35 4mm ² including screws M3. Standard version. Dimension: 11.1x20.8 mm	
	81536/3 - Cross-connection 3-pole to three-pole terminals DIN35 4mm² Insulated cross-connection 3-pole to three-pole terminals DIN35 4mm ² including screws M2.5. dimension: 17.2x11.4 mm	



System overview

Cross-connectors and cross-connections

	81548/3 - Cross-connection 3-pole to DIN35 6mm² terminal blocks for high Insulated cross-connection for high demands 3-pole to terminal blocks DIN35 6mm ² including screws M3. Dimension: 23.2x20.8 mm	
	81507/4 - Cross-connection 4-pole to terminals DIN32/35 6mm² Insulated cross-connection 4-pole to terminals DIN32/35 6mm ² including screws M2.5. dimension: 26.8x20.8 mm	
	81556/3 - Cross-connection 3-pole to terminal blocks 4mm² for high Insulated cross-connection for high demands 3-pole to terminal blocks 4mm ² complete with M3 screws to terminal blocks for high demands. Dimension: 17.7x20.8 mm	
	81546/4 - Cross-connection 4-pole to DIN35 2.5mm² terminal blocks for Insulated cross-connection for high demands 4-pole to terminal blocks DIN35 2.5mm ² including screws M3. Dimension: 23.8x20.8 mm	
	81549/3 - Cross-connection 3-pole to DIN35 10mm² terminal blocks Insulated cross-connection 3-pole to terminal blocks DIN35 10mm ² including screws M3. Dimension: 26.2x26.8 mm	
	81505/3 - Cross-connection 3-pole to terminal blocks DIN32/35 2.5mm² Insulated cross-connection 3-pole to DIN32/35 terminal blocks including M2 screws. Dimension: 5.14.2x18.8mm.	
	81506/3 - Cross-connection 3-pole to terminals DIN32/35 4mm² Insulated cross-connection 3-pole to terminals DIN32/35 4mm ² including screws M3. Standard version. Dimension: 17.2x20.8 mm	
	81504/2 - Cross-connection 2-pole to DIN32/35 50mm² terminal blocks Insulated cross-connection 2-pole to terminal blocks DIN32/35 50mm ² including screws M4. Dimension: 26.1x35.8 mm	
	81501/4 - Cross-connection 4-pole to DIN35 16mm² terminal blocks Insulated cross-connection 4-pole to terminal blocks DIN35 16mm ² including screws M4. Dimension: 42x29.8 mm	
	81548/2 - Cross-connection 2-pole to terminal blocks 6mm² for high Insulated cross-connection for high demands 2-pole to terminal blocks 6mm ² including screws M3. Dimension: 15.1x20.8 mm	



System overview









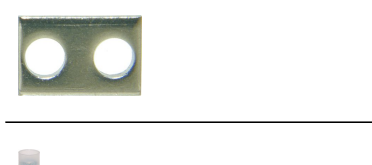

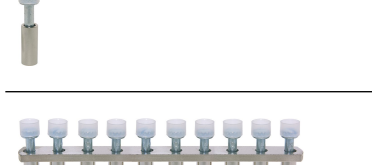

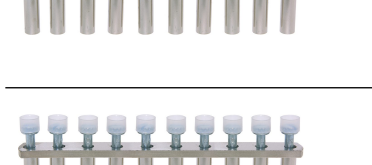

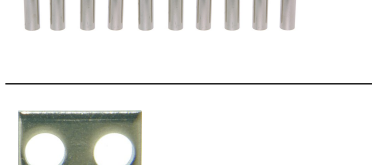



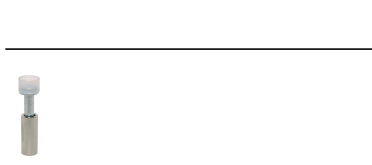



Cross-connectors and cross-connections

	81536/2 - Cross-connection 2-pole to three-pole terminals DIN35 4mm² Insulated cross-connection 2-pole to three-pole terminals DIN35 4mm ² including screws M2.5. dimension: 11.1x11.4 mm	
	81515/2 - Cross-connection 2-pole to small screw terminals DIN15 2.5mm² Insulated cross-connection 2-pole to small screw terminals DIN15 2.5mm ² including screws. Dimension: M2.5. 9.1x12.6 mm	
	81508/4 - Cross-connection 4-pole to DIN32/35 10mm² terminal blocks Insulated cross-connection 4-pole to DIN32/35 10mm ² terminal blocks including M3 screws. Dimension: 31.6x26.8 mm	
	81501/3 - Cross-connection 3-pole to DIN35 16mm² terminal blocks Insulated cross-connection 3-pole to terminal blocks DIN35 16mm ² including screws M4. Dimension: 31x29.8 mm	
	81506/4 - Cross-connection 4-pole to terminals DIN32/35 4mm² Insulated cross-connection 4-pole to terminals DIN32/35 4mm ² including screws M3. Standard version. Dimension: 23.3x20.8 mm	
	81525/3 - Cross-connection 3-pole to double level terminals DIN35 2.5mm² Insulated cross-connection 3-pole to double level terminals DIN35 2.5mm ² including screws M2. Dimension: 5.14.2x18.8 mm	
	81549/4 - Cross-connection 4-pole to DIN35 10mm² terminal blocks Insulated cross-connection 4-pole to DIN35 10mm ² terminal blocks including M3 screws. Dimension: 35.3x26.8 mm	
	81541/4 - Cross-connection 4-pole to DIN32/35 16mm² terminal blocks Insulated cross-connection 4-pole to terminal blocks DIN32/35 16mm ² including screws M4. Dimension: 42x29.8 mm	
	81507/3 - Cross-connection 3-pole to terminals DIN32/35 6mm² Insulated cross-connection 3-pole to terminals DIN32/35 6mm ² including screws M2. Dimension: 5.19.7x20.8 mm	
	81525/2 - Cross-connection 2-pole to double level terminal DIN35 2.5mm² Insulated cross-connection 2-pole to double level terminal DIN35 2.5mm ² including screws M2.5. dimension: 9.1x18.8 mm	



System overview

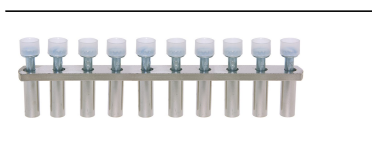

Cross-connectors and cross-connections

	<p>81507/2 - Cross-connection 2-pole to DIN32/35 6mm² terminal blocks</p> <p>Insulated cross-connection 2-pole to terminal blocks DIN32/35 6mm² including screws M2.5. dimension: 12.6x20.8 mm</p>	
	<p>81505/4 - Cross-connection 4-pole to terminal blocks DIN32/35 2.5mm²</p> <p>Insulated cross-connection 4-pole to terminal blocks DIN32/35 2.5mm² including screws M2.5. dimension: 19.3x18.8mm.</p>	
	<p>35425/10 - Cross connector 2-pole to tension spring terminals 10mm</p> <p>Cross connector insulated, for tension spring terminals 10mm for staggered connection of adjacent terminals. 17.9x4.1x35.2 mm</p>	
	<p>81525/5 - Cross-connection 5-pole to double level terminals DIN35 2.5mm²</p> <p>Insulated cross-connection 5-pole to double level terminals DIN35 2.5mm² including screws M2.5. dimension: 24.4x18.8 mm</p>	
	<p>3883/1M - Link 1m without pin</p> <p>to terminals 3430, 30430</p>	
	<p>81505 - Cross connection bolt single M2.5 insulated (10.6mm)</p> <p>Cross connection bolt complete with spacer sleeve. 10.6 mm</p>	
	<p>81535/10 - Cross-connection 10-pole to three-pin initiator terminals DIN35</p> <p>Insulated cross-connection 10-pole to three-pin initiator terminal DIN35 2.5mm² including screws M2.5. dimension: 49.7x11.4 mm</p>	
	<p>81525/10 - Cross-connection 10-pole to double level terminals DIN35 2.5</p> <p>Insulated cross-connection 10-pole to double level terminals DIN35 2.5mm² including screws M2.5. dimension: 49.7x18.8 mm</p>	
	<p>81410L - Link to cross-connections</p> <p>Connecting lug to terminals 4mm². Dimension: 11.1x8 mm</p>	
	<p>81504/5 - Cross-connection 5-pole to DIN32/35 50mm² terminal blocks</p> <p>Insulated cross-connection 5-pole to terminal blocks DIN32/35 50mm² including screws M4. Dimension: 68.4x35.8 mm</p>	
	<p>81525 - Cross connection bolt single M2.5 insulated (9.3 mm)</p> <p>Cross connection bolt complete with spacer sleeve. 9.3 mm</p>	



System overview

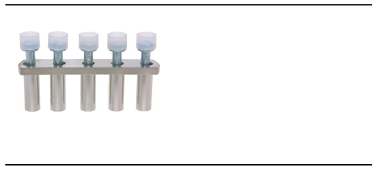













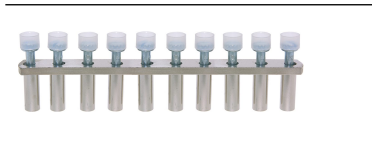




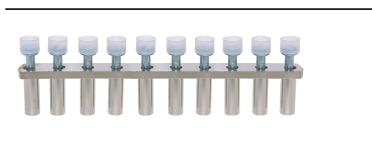
Cross-connectors and cross-connections

	81541/5 - Cross-connection 5-pole to DIN32/35 16mm² terminal blocks Insulated cross-connection 5-pole to terminal blocks DIN32/35 16mm ² including screws M4. Dimension: 53x29.8 mm	
	81515 - Cross connection bolt single M2.5 insulated Single cross-connection bolt to screw terminals complete with spacer sleeve.	
	81515/10 - Cross-connection 10-pole to small screw terminals DIN15 2.5 Insulated cross-connection 10-pole to small screw terminals DIN15 2.5mm ² including screws M2.5. dimension: 49.7x12.6 mm	
	81505/5 - Cross-connection 5-pole to DIN32/35 2.5mm² terminal blocks Insulated cross-connections 5-pole to DIN32/35 terminal blocks including M2.5 screws. Dimension: 24.4x18.8mm.	
	81507/10 - Cross-connection 10-pole to terminals DIN32/35 6mm² Insulated cross-connection 10-pole to terminals DIN32/35 6mm ² including screws M2.5. dimension: 69.4x20.8 mm	
	81505/10 - Cross-connection 10-pole to DIN32/35 2.5mm² terminal blocks Insulated cross-connection 10-pole to terminal blocks DIN32/35 2.5mm ² including screws M2.5. dimension: 49.7x18.8mm.	
	81506/5 - Cross-connection 5-pole to terminals DIN32/35 4mm² Insulated cross-connection 5-pole to terminals DIN32/35 4mm ² including screws M3. Standard version. Dimension: 29.4x20.8 mm	
	81536/5 - Cross-connection 5-pole to three-pin terminals DIN35 4mm² Insulated cross-connection 5-pole to three-pin terminals DIN35 4mm ² including screws M2.5. Dimension: 29.4x11.4 mm	
	81536/10 - Cross-connection 10-pole to three-pin terminals DIN35 4mm² Insulated cross-connection 10-pole to three-pin terminals DIN35 4mm ² including screws M2.5. dimension: 59.9x11.4 mm	
	81526/5 - Cross-connection 5-pole to terminals DIN15/32/35 2.5mm²/4mm² Insulated cross-connection 5-pole to terminals DIN15/32/35 2.5mm ² /4mm ² including screws M3. Dimension: 29.4x17.8 mm	



System overview







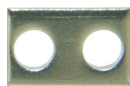

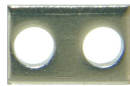

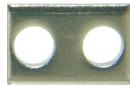

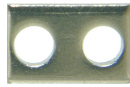

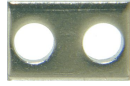







Cross-connectors and cross-connections

	81507/5 - Cross-connection 5-pole to terminals DIN32/35 6mm² Insulated cross-connection 5-pole to terminals DIN32/35 6mm² including screws M2.5. dimension: 33.9x20.8 mm	
	81535 - Cross connection bolt single M2.5 insulated (4.1 mm) Cross connection bolt complete with spacer sleeve. 4.1 mm	
	81501/10 - Cross-connection 10-pole to DIN35 16mm² terminal blocks Insulated cross-connection 10-pole to terminal blocks DIN35 16mm² including screws M4. Dimension: 108x29.8 mm	
	81541 - Cross connection bolt single M4 insulated (12.2 mm) Cross connection bolt complete with spacer sleeve. 12.2 mm	
	81508/5 - Cross-connection 5-pole to terminals DIN32/35 10mm² Insulated cross-connection 5-pole to terminals DIN32/35 10mm² including screws M3. Dimension: 39.7x26.8 mm	
	81501/5 - Cross-connection 5-pole to DIN35 16mm² terminal blocks Insulated cross-connection 5-pole to terminal blocks DIN35 16mm² including screws M4. Dimension: 53x29.8 mm	
	81541/10 - Cross-connection 10-pole to DIN32/35 16mm² terminal blocks Insulated cross-connection 10-pole to DIN32/35 16mm² terminal blocks including M4 screws. Dimension: 108x29.8 mm	
	81504/10 - Cross-connection 10-pole to DIN32/35 50mm² terminal blocks Insulated cross-connection 10-pole to DIN32/35 50mm² terminal blocks including M4 screws. Dimension: 138.9x35.8 mm	
	81501 - Separate connecting pin M4 insulated Cross connection bolt complete with spacer sleeve	
	81526/4 - Cross-connection 4-pole to terminals DIN15/32/35 2.5mm²/4mm² Insulated cross-connection 4-pole to terminals DIN15/32/35 2.5mm²/4mm² including screws M3. Dimension: 23.3x17.8 mm	
	81506/10 - Cross-connection 10-pole to terminals DIN32/35 4mm² Insulated cross-connections 10-pole to terminals DIN32/35 4mm² including M3 screws. Standard version. Dimension: 59.9x20.8 mm	



System overview

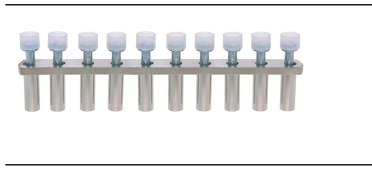









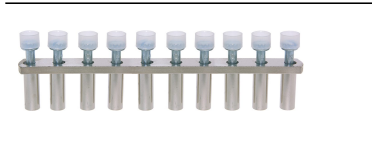








Cross-connectors and cross-connections

	81506 - Cross connection bolt single M3 insulated (10.6 mm) Cross-connection bolt complete with spacer sleeve. Standard version. Dimension: 10.6 mm	
	81526 - Cross connection bolt single M3, insulated (9.1 mm) Cross connection bolt complete with spacer sleeve. 9.1 mm	
	81504 - Cross connection bolt single M4 insulated (20 mm) Cross connection bolt complete with spacer sleeve. 20 mm	
	81412L - Link to cross-connections to terminals 6 und 10mm 2	
	81413L - Link to cross-connections to terminals 10mm 2	
	81414L - Link to cross-connections to terminals 16mm 2	
	81415L - Link to cross-connections to terminals 35mm 2	
	81452L - Link to cross-connections to terminals 6mm 2	
	81548/5 - Cross-connection 5-pole to DIN35 6mm² terminal blocks for high demands Insulated cross-connection for high demands 5-pole to DIN35 6mm² terminal blocks including M3 screws. Dimension: 39.4x20.8 mm	
	81549/10 - Cross-connection 10-pole to DIN35 10mm² terminal blocks Insulated cross-connection 10-pole to DIN35 10mm² terminal blocks including M3 screws. Dimension: 89.9x26.8 mm	
	81548 - Cross connection bolt single M3 insulated for high demands (11,5 mm) Cross-connection bolt complete with spacer sleeve to terminal blocks for high demands. Dimension: 11.5 mm	



System overview

Cross-connectors and cross-connections

	<p>81548/10 - Cross-connection 10-pole to terminals 6mm² for high demands</p> <p>Insulated cross-connection 10-pole to DIN35 6mm² terminal blocks including M3 screws. Dimension: 79.9x20.8 mm</p>	
	<p>81556 - Cross connection bolt single M3 insulated (11.5 mm)</p> <p>Cross connection bolt complete with spacer sleeve. Design for high demands. 11.5 mm</p>	
	<p>81549 - Cross connection bolt single M3 insulated (13.5 mm)</p> <p>Cross connection bolt complete with spacer sleeve. 13.5 mm</p>	
	<p>81546/10 - Cross-connection 10-pole to terminal blocks 2.5mm² for high</p> <p>Insulated cross-connection for high demands 10-pole to terminal blocks including M3 screws. Dimension: 60.4x20.8 mm</p>	
	<p>81546 - Cross connection bolt single M3 insulated for high demands (13</p> <p>Cross-connection bolt complete with spacer sleeve to terminal blocks for high demands. 13 mm</p>	
	<p>81556/10 - Cross-connection 10-pole to DIN35 4mm² terminal blocks for</p> <p>Insulated cross-connection for high demands 10-pole to DIN35 4mm² terminal blocks including M3 screws. Dimension: 60.4x20.8 mm</p>	
	<p>81546/5 - Cross-connection 5-pole to terminal blocks 2.5mm² for high</p> <p>Insulated cross-connection for high demands 5-pole to terminal blocks 2.5mm² including screws M3. Dimension: 29.9x20.8 mm</p>	
	<p>81549/5 - Cross-connection 5pole to terminal 10mm²</p> <p>Cross connections complete with M3 screws. 44.4x26.8 mm</p>	
	<p>81556/5 - Cross-connection 5-pole to DIN35 4mm² terminal blocks for high</p> <p>Insulated cross-connection for high demands 5-pole to terminal blocks DIN35 4mm² including screws M3. Dimension: 29.9x20.8 mm</p>	
	<p>81548/4 - Cross-connection 4-pole to terminal blocks 6mm² for high</p> <p>Insulated cross-connection for high demands 4-pole to terminal blocks 6mm² including screws M3. Dimension: 31.3x20.8 mm</p>	