

Type 207

Insulation Bodies for Crimp Contacts

	Pos.	Part Number	Contact Ø (mm)	Test Voltage VDE 0627	Single Contact Current Load (max.)	Comments
	2+⏚	Socket Insulation Body 207.703.001.003.000 Pin Insulation Body 207.803.001.003.150	3,0	1750 V AC	40 A	Without contacts (see below)
	6+⏚	Socket Insulation Body 207.702.001.007.000 Pin Insulation Body 207.802.001.007.150	2,0	1250 V AC	35 A	Without contacts (see below)
	31	Socket Insulation Body 207.742.001.031.000 Pin Insulation Body 207.842.001.031.150	0,76	750 V AC	11 A	Without contacts (see below)
	2+⏚	Socket Insulation Body 207.702.003.003.000 Pin Insulation Body 207.802.003.003.150	2,0	1250 V AC	35 A	Material PTFE Without contacts (see below)
	4+⏚	Socket Insulation Body 207.702.003.005.000 Pin Insulation Body 207.802.003.005.150	2,0	1250 V AC	35 A	Material PTFE Without contacts (see below)

⏚ = Ground, first-make, last-break

■ = Additional information see Section 5 "Technical Information"

Crimp Contacts

For Insulation body:	Part Number Std. Contact	Part Number Grd. Contact	Term. Cross Section. 1)	Part Number Dummy Contact	Removal Tool 2) Crimp Tool 3)
Socket 207.703.001.003.000	170.382.000.201.000	170.382.000.201.000	2,5 mm ²	021.341.136.924.000	087.170.136.000.000
Pin 207.803.001.003.150	180.334.000.301.000	180.335.000.301.000	2,5 mm ²	021.341.136.924.000	080.000.012.000.000
Socket 207.702.001.007.000	170.381.000.201.000	170.381.000.201.000	1,5 mm ²	021.341.135.924.000	087.170.364.000.000
Pin 207.802.001.007.150	180.332.000.301.000	180.333.000.301.000	1,5 mm ²	021.341.135.924.000	080.000.014.000.000
Socket 207.742.001.031.000	170.361.700.207.000	–	AWG 22	021.341.123.923.000	087.170.361.000.000
Pin 207.842.001.031.150	180.381.000.307.000	–	AWG 22	021.341.123.923.000	080.000.014.000.000
Socket 207.702.003.003.000	170.577.100.200.000	170.577.100.200.000	1,5 mm ²	–	No removal tool required.
Pin 207.802.003.003.150	180.566.000.301.000	180.567.000.301.000	1,5 mm ²	–	080.000.014.000.000
Socket 207.702.003.005.000	170.577.100.200.000	170.577.100.200.000	1,5 mm ²	–	No removal tool required.
Pin 207.802.003.005.150	180.566.000.301.000	180.567.000.301.000	1,5 mm ²	–	080.000.014.000.000

Contact Finish: .201. and .301. = silver-plated, .207. and .307. = gold-plated, .200. = Inconel Springs.

1) Smaller termination cross sections on request. 2) 3) Removal Tool and Crimp are the same for Pin and Socket.

Type 208
Inserts for Solder Contacts

	Pos.	Part Number	Contact Ø (mm)	Test Voltage.	Single Contact Load (max.)	Term. Cross Section	Comments
	2	Socket Insert 208.705.150.002.105 Pin Insert 208.805.150.002.150	5,0	1750 V AC	80 A	10 mm ²	
	4+ $\frac{1}{2}$	Socket Insert 208.704.150.005.105 Pin Insert 208.804.150.005.150	4,0	1750 V AC	50 A	6 mm ²	
	6+ $\frac{1}{2}$	Socket Insert 208.703.150.007.105 Pin Insert 208.803.150.007.150	3,0	1750 V AC	40 A	2,5 mm ²	
	9+ $\frac{1}{2}$	Socket Insert 208.702.150.010.105 Pin Insert 208.802.150.010.150	2,0	1250 V AC	35 A	1,5 mm ²	
	11+ $\frac{1}{2}$	Socket Insert 208.745.150.012.105 Pin Insert 208.845.150.012.150	1,5	1750 V AC	22 A	0,75 mm ²	
	15+ $\frac{1}{2}$	Socket Insert 208.702.153.016.105 Pin Insert 208.802.152.016.150	2,0	1250 V AC	35 A	1,5 mm ²	
	23+ $\frac{1}{2}$	Socket Insert 208.701.150.024.105 Pin Insert 208.801.150.024.150	1,0	1250 V AC	24 A	1,0 mm ²	

Additional contact inserts upon request.



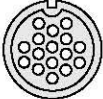
Contact finish silver, other surface finish upon request.

$\frac{1}{2}$ = Ground, first-make, last-break

 = For additional information see Section 5 "Technical Information"

Type 208

Insulation Bodies for Crimp Contacts

	Pos.	Part Number	Contact Ø (mm)	Test Voltage VDE 0627	Single Contact Load (max.)	Comments
	4+⊥	Socket Insulation Body 208.703.001.005.105 ----- Pin Insulation Body 208.803.001.005.150	3,0	2250 V AC	40 A	Without contacts (see below)
	6+⊥	Socket Insulation Body 208.703.001.007.105 ----- Pin Insulation Body 208.803.001.007.150	3,0	2250 V AC	40 A	Without contacts (see below)
	15+⊥	Socket Insulation Body 208.702.001.016.105 ----- Pin Insulation Body 208.802.001.016.150	2,0	1250 V AC	35 A	Without contacts (see below)

⊥ = Ground, first-make, last-break.

 = Additional information see Section 5 "Technical Information"

Crimp Contacts

For Insulation body:		Part Number Std. Contact	Part Number Grd. Contact	Contact Cross sec-	Part Number Dummy Contact	Removal Tool ²⁾ Crimp Tool ³⁾
Socket	208.703.001.005.105	170.382.000.201.000	170.382.000.201.000	2,5 mm ²	021.341.136.924.000	087.170.136.000.000
Pin	208.803.001.005.150	180.334.000.301.000	180.335.000.301.000	2,5 mm ²	021.341.136.924.000	080.000.012.000.000
Socket	208.703.001.007.105	170.382.000.201.000	170.382.000.201.000	2,5 mm ²	021.341.136.924.000	087.170.136.000.000
Pin	208.803.001.007.150	180.334.000.301.000	180.335.000.301.000	2,5 mm ²	021.341.136.924.000	080.000.012.000.000
Socket	208.702.001.016.105	170.381.000.201.000	170.381.000.201.000	1,5 mm ²	021.341.135.924.000	087.170.364.000.000
Pin	208.802.001.016.150	180.332.000.301.000	180.333.000.301.000	1,5 mm ²	021.341.135.924.000	080.000.014.000.000

Contact Finish: .201. and .301. = silver-plated, .207. and .307. = gold-plated.

¹⁾ Smaller cross section on request. ²⁾ Removal Tool and ³⁾ Crimp Tool same for Pin and Socket.