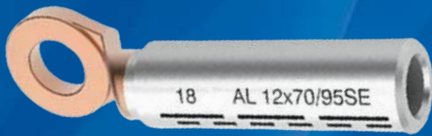


GRID CONNECTION COMPONENTS

EDITION 2024v2



Other Catalogues available:



Substation Connectors



Earthing Connectors



Railway Catenary Systems

For more Catalogues & Info, please, visit www.mosdorfer.com

Lugs



Compression lugs..... Page 3



Serrated cable lugs..... Page 17



Pre-insulated lugs..... Page 20

Joints/Sleeves



Compression joints..... Page 21



Pre-insulated joints..... Page 29

Clamps & connectors



Compression connectors..... Page 30



Grounding systems..... Page 33



ABC Networks.....Page 37

Accessories & tools



Accessories..... Page 41



Compression Dies..... Page 42

Copper compression lugs

(1/2)



Cu

Tin plated

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SC. 4.4	4	M4	100
SC. 4.6	4	M6	100
SC. 4.8	4	M8	100
SC. 6.4	6	M4	100
SC. 6.6	6	M6	100
SC. 6.8	6	M8	100
SC. 10.6	10	M6	100
SC. 10.8	10	M8	100
SC. 10.10	10	M10	100
SC. 16.6	16	M6	100
SC. 16.8	16	M8	100
SC. 16.10	16	M10	100
SC. 16.12	16	M12	100
SC. 25.6	25	M6	100
SC. 25.8	25	M8	100
SC. 25.10	25	M10	100
SC. 25.12	25	M12	100
SC. 35.8	35	M8	100
SC. 35.10	35	M10	100
SC. 35.12	35	M12	100
SC. 35.14	35	M14	100
SC. 50.8	50	M8	50
SC. 50.10	50	M10	50
SC. 50.12	50	M12	50
SC. 50.14	50	M14	50
SC. 50.16	50	M16	50
SC. 70.8	70	M8	50
SC. 70.10	70	M10	50
SC. 70.12	70	M12	50
SC. 70.14	70	M14	50
SC. 70.16	70	M16	50

Note: All references are available for other cable and metric sections. On request.

Copper compression lugs

(2/2)



Cu

Tin plated

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SC. 95.8	95	M8	25
SC. 95.10	95	M10	25
SC. 95.12	95	M12	25
SC. 95.14	95	M14	25
SC. 95.16	95	M16	25
SC.120.8	120	M8	25
SC.120.10	120	M10	25
SC.120.12	120	M12	25
SC.120.14	120	M14	25
SC.120.16	120	M16	25
SC.150.10	150	M10	25
SC.150.12	150	M12	25
SC.150.14	150	M14	25
SC.150.16	150	M16	25
SC.150.18	150	M18	25
SC.185.10	185	M10	25
SC.185.12	185	M12	25
SC.185.14	185	M14	25
SC.185.16	185	M16	25
SC.240.12	240	M12	10
SC.240.14	240	M14	10
SC.240.16	240	M16	10
SC.240.20	240	M20	10
SC.300.12	300	M12	10
SC.300.14	300	M14	10
SC.300.16	300	M16	10
SC.400.12	400	M12	10
SC.400.14	400	M14	10
SC.400.16	400	M16	10
SC.400.20	400	M20	10
SC.500.16	500	M16	10
SC.500.20	500	M20	10
SC.630.16	630	M16	10
SC.630.20	630	M20	10

Note: All references are available for other cable and metric sections. On request.

Narrow palm copper compression lug for circuit breakers



Cu

Tin plated

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SCPE.35.8	35	M8	50
SCPE.35.10	35	M10	50
SCPE.50.8	50	M8	50
SCPE.50.10	50	M10	50
SCPE.70.8	70	M8	25
SCPE.70.10	70	M10	25
SCPE.95.8	95	M8	25
SCPE.95.10	95	M10	25
SCPE.120.8	120	M8	15
SCPE.120.10	120	M10	15
SCPE.150.10	150	M10	15
SCPE.150.12	150	M12	15
SCPE.185.10	185	M10	10
SCPE.185.12	185	M12	10
SCPE.240.10	240	M10	10
SCPE.240.12	240	M12	10

Note: All references are available for other cable and metric sections. On request.

Copper reinforced compression lugs for LV/MV



Cu

Reinforced

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
ST.16	16	M12	50
ST.25	25	M12	50
ST.35	35	M12	50
ST.50	50	M12	25
ST.70	70	M12	25
ST.95	95	M12	25
ST.120	120	M12	10
ST.150	150	M12	10

Note: All references are available for other cable and metric sections. On request.

Copper compression cable lug K1 flex



Cu

Tin plated

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
TCK. 25.12	25	M12	50
TCK. 35.12	35	M12	50
TCK. 50.12	50	M12	25
TCK. 70.12	70	M12	25
TCK. 95.12	95	M12	25
TCK.110.12	120	M12	10
TCK.150.12	150	M12	10

Note: All references are available for other cable and metric sections. On request.

Copper lug according NF C 20-130 French Standard



Cu

Tin plated

NF C 20-130

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
FDT.1,5.4	1,5	M4	100
FDT.2,5.4	2,5	M4	100
FDT.4.6	4	M6	100
FDT.6.6	6	M6	100
FDT.10.8	10	M8	100
FDT.16.8	16	M8	100
FDT.25.10	25	M10	100
FDT.35.10	35	M10	50
FDT.50.10	50	M10	50
FDT.70.12	70	M12	50
FDT.95.12	95	M12	50
FDT.120.12	120	M12	50
FDT.150.12	150	M12	50
FDT.185.12	185	M12	50
FDT.240.12	240	M12	15
FDT.300.16	300	M16	10
FDT.400.16	400	M16	10

Note: All references are available for other cable and metric sections. On request.

Copper lug according DIN Standard



Cu

Tin plated

DIN 46235

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
TC. 10.6	10	M6	100
TC. 10.10	10	M10	100
TC. 16.10	16	M10	100
TC. 25.8	25	M8	50
TC. 25.10	25	M10	50
TC. 25.12	25	M12	50
TC. 35.10	35	M10	50
TC. 35.12	35	M12	50
TC. 50.10	50	M10	25
TC. 50.12	50	M12	25
TC. 50.16	50	M16	25
TC. 70.10	70	M10	25
TC. 70.12	70	M12	25
TC. 95.10	95	M10	25
TC. 95.12	95	M12	25
TC. 95.16	95	M16	25
TC.120.12	120	M12	25
TC.120.20	120	M20	25
TC.150.12	150	M12	20
TC.150.14	150	M14	20
TC.150.16	150	M16	20
TC.150.20	150	M20	20
TC.185.12	185	M12	20
TC.185.16	185	M16	20
TC.240.12	240	M12	20
TC.240.16	240	M16	20
TC.240.20	240	M20	20
TC.300.12	300	M12	12
TC.300.16	300	M16	12
TC.300.20	300	M20	12
TC.400.12	400	M12	10
TC.400.16	400	M16	10
TC.400.20	400	M20	10

Note: All references are available for other cable and metric sections. On request.

Copper compression cable lug, DIN Standard



Cu

Tin plated

DIN 48201

Article no. / Ref.	Section mm ²	Metric (M)	Packaging (unit)
TCP. 70.2X12	70	12	15
TCP. 95.2X12	95	12	15
TCP.120.2X12	120	12	10
TCP.150.2X12	150	12	10

Note (I): Distance range between holes is 40 – 62 mm.

Note (II): All references are available for other cable and metric sections. On request.

Copper twin compression double cable lug, DINStandard



Cu

Tin plated

DIN 48201

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
TC2C. 70.2X12	2 x 70	12	10
TC2C. 95.2X12	2 x 95	12	10
TC2C.120.2X12	2 x 120	12	10

Note (I): Distance range between holes is 40 – 62 mm. On request.

Note (II): All references are available for other cable and metric sections. On request.

Copper twin compression cable lug, DIN Standard



Cu

Tin plated

DIN 48201

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
TC2C. 50.12	2 x 50	12	25
TC2C. 70.12	2 x 70	12	25
TC2C. 95.12	2 x 95	12	15
TC2C.120.12	2 x 120	12	10

Note: All references are available for other cable and metric sections. On request.

Aluminium compression cable lug



AI

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SA. 10.6	10	M6	100
SA. 16.6	16	M6	100
SA. 16.8	16	M8	100
SA. 16.10	16	M10	100
SA. 25.8	25	M8	100
SA. 25.10	25	M10	100
SA. 25.12	25	M12	100
SA. 35.8	35	M8	100
SA. 35.10	35	M10	100
SA. 35.12	35	M12	100
SA. 50.8	50	M8	50
SA. 50.10	50	M10	50
SA. 50.12	50	M12	50
SA. 70.10	70	M10	50
SA. 70.12	70	M12	50
SA. 80.12	80	M12	50
SA. 80.20	80	M20	50
SA. 95.12	95	M12	50
SA.120.10	120	M10	50
SA.120.12	120	M12	50
SA.150.12	150	M12	50
SA.150.14	150	M14	50
SA.185.12	185	M12	25
SA.185.14	185	M14	25
SA.240..12	240	M12	25
SA.240.14	240	M14	25
SA.240.16	240	M16	25
SA.240.20	240	M20	25
SA.300.12	300	M12	10
SA.300.16	300	M16	10
SA.300.20	300	M20	10
SA.400.12	400	M12	10
SA.400.16	400	M16	10
SA.630.16	630	M16	5

Note: All references are available for other cable and metric sections. On request.

Aluminum cable lug (tin plated) 2 screws for ACSR conductors



Al

Contact grease

Stainless steel screws

Article no. / Ref. (*)	Section (mm ²)	Metric (M)	Packaging (unit)
SAA2.30.12WI	30	M12	10
SAA2.40.12WI	40	M12	10
SAA2.56.12WI	56	M12	10
SAA2.78.12WI	78	M12	10
SAA2.110.12WI	110	M12	10
SAA2.180.12WI	180	M12	10
SAA2.280.12WI	280	M12	10

(*) Including stainless steel screw and bolts.

2 holes in palm, without stainless steel screws / Doble agujero en pala, sin tornillería:

Article no. / Ref. (*)	Section (mm ²)	Metric (M)	Packaging (unit)
SAA2.50.10	50	M10	10
SAA2.70.12	70	M12	10
SAA2.120.RV	120	M12	10
SAA.2.240.12	240	M12	10
SAA.2.300.12	300	M12	10

Note: All references are available for other cable and metric sections. On request.

Aluminum compression cable lug long-cane



Al

Tin plated

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SAA.16.10	16	M10	100
SAA.25.10	25	M10	100
SAA.35.10	35	M10	50
SAA.50.10	50	M10	25
SAA.70.12	70	M12	25
SAA.95.12	95	M12	25
SAA.120.12	120	M12	25
SAA.150.12	150	M12	10
SAA.185.12	185	M12	10
SAA.240.16	240	M16	10

Note: All references are available for other cable and metric sections. On request.

Aluminium compression cable lug, DIN Standard



Al

Contact grease

DIN 46329

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
TA.25.8	25	M8	100
TA. 25.10	25	M10	100
TA. 25.12	25	M12	100
TA. 35.12	35	M12	100
TA. 50.10	50	M10	50
TA. 50.12	50	M12	50
TA. 70.10	70	M10	50
TA. 70.12	70	M12	50
TA. 95.12	95	M12	50
TA.120.12	120	M12	50
TA.150.12	150	M12	50
TA.150.16	150	M16	25
TA.185.12	185	M12	25
TA.185.16	185	M16	25
TA.240.12	240	M12	25
TA.240.16	240	M16	25
TA.300.12	300	M12	25
TA.300.16	300	M16	25
TA.400.12	400	M12	10
TA.400.16	400	M16	10
TA.500.12	500	M12	10

Note: All references are available for other cable and metric sections. On request.

Al bimetallic lug (tin plated) for underground network



Al

Tin plated

Contact grease

UNE 211024-2

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SAE. 16.10	16	M10	50
SAE. 25.10	25	M10	50
SAE. 25.12	25	M12	50
SAE. 35.10	35	M10	50
SAE. 35.12	35	M12	50
SAE. 50.10	50	M10	25
SAE. 50.12 (*)	50	M12	25
SAE. 70.12	70	M12	25
SAE. 70.16	70	M16	25
SAE. 80.12	80	M12	25
SAE. 95.10	95	M10	20
SAE. 95.12 (*)	95	M12	20
SAE. 95.16	95	M16	20
SAE.120.12	120	M12	20
SAE.120.16	120	M16	20
SAE.150.12 (*)	150	M12	20
SAE.150.16	150	M16	20
SAE.185.12	185	M12	15
SAE.185.16	185	M16	15
SAE.240.12 (*)	240	M12	12
SAE.240.16	240	M16	12
SAE.300.12	300	M12	10
SAE.300.16	300	M16	10
SAE.400.12	400	M12	10
SAE.400.16 (*)	400	M16	10



(*) AENOR Certified.

Note: All references are available for other cable and metric sections. .

Al bimetallic lug (tin plated) for ACSR conductors



Al

Tin plated

Contact grease

Article no. / Ref.	ACSR conductors	Metric (M)	Packaging (unit)
SAAE.30.12	LA-30	M12	10
SAAE.54.6.12	LA-54	M12	10
SAAE.56.8	LA-56	M8	10
SAAE.78.12	LA-78	M12	10
SAAE.80.12	LA-80	M12	10
SAAE.95.10	LA-95	M10	10
SAAE.110.12	LA-110	M12	10
SAAE.110.16	LA-110	M16	10
SAAE.180.12	LA-180	M12	10

Note: All references are available for other cable and metric sections. On request..

Al – Cu pin bimetallic round lug



Al - Cu

Cu pin

Contact grease

Article no. / Ref.	Section (mm²)	Packaging (unit)
SCB.16	16	20
SCB.25	25	20
SCB.35	35	20
SCB.50	50	20
SCB.70	70	20
SCB.95	95	20
SCB.120	120	25
SCB.150	150	25
SCB.185	185	12
SCB.240	240	12
SCB.300	300	10
SCB.400	400	10
SCB.500	500	10
SCB.630	630	10

Note: All references are available for other cable and metric sections. On request.

Al – Cu bimetallic lug for underground network



Al - Cu

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SAC. 10.10	10	M10	25
SAC. 16.10	16	M10	25
SAC. 25.10	25	M10	25
SAC. 25.12	25	M12	25
SAC. 35.10	35	M10	25
SAC. 35.12	35	M12	25
SAC. 50.10	50	M10	25
SAC. 50.12	50	M12	25
SAC. 50.16	50	M16	25
SAC. 56.12	56	M12	25
SAC. 70.12	70	M12	25
SAC. 70.16	70	M16	25
SAC. 80.12	80	M12	25
SAC. 95.10	95	M10	25
SAC. 95.12	95	M12	25
SAC. 95.16	95	M16	25
SAC.120.12	120	M12	20
SAC.150.12	150	M12	20
SAC.150.16	150	M16	20
SAC.185.12	185	M12	20
SAC.185.14	185	M14	20
SAC.185.16	185	M16	20
SAC.240.12	240	M12	20
SAC.240.14	240	M14	20
SAC.240.16	240	M16	20
SAC.300.12	300	M12	10
SAC.300.16	300	M16	10
SAC.400.12	400	M12	10
SAC.400.16	400	M16	10
SAC.400.18	400	M18	10
SAC.500.12	500	M12	10
SAC.500.16	500	M16	10

Note: All references are available for other cable and metric sections. On request.

Al – Cu bimetallic lug for ACSR conductors



Al - Cu

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SAAC. 30.12	LA-30	M12	20
SAAC. 35.12	LA-35	M12	20
SAAC. 54.12	LA-54	M12	20
SAAC. 56.12	LA-56	M12	20
SAAC. 70.12	LA-70	M12	20
SAAC. 78.12	LA-78	M12	20
SAAC. 95.12	LA-95	M12	20
SAAC.110.12	LA-110	M12	10
SAAC.180.12	LA-180	M12	10

Note: All references are available for other cable and metric sections. On request.

Al – Cu bimetallic lug, DIN Standard



Al - Cu

Contact grease

DIN 46329

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SACD. 25.10	25	M10	25
SACD. 35.10	35	M10	25
SACD. 35.12	35	M12	25
SACD. 50.10	50	M10	25
SACD. 50.12	50	M12	25
SACD. 70.12	70	M12	25
SACD. 95.12	95	M12	25
SACD. 95.16	95	M16	25
SACD.120.12	120	M12	25
SACD.120.16	120	M16	25
SACD.150.12	150	M12	25
SACD.150.16	150	M16	25
SACD.185.12	185	M12	25
SACD.185.16	185	M16	25
SACD.240.12	240	M12	25
SACD.300.12	300	M12	25

Note: All references are available for other cable and metric sections. On request.

Al – Cu bimetallic 90° lug



Al - Cu

Palm 90°

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SAC. 16.10L	16	M10	20
SAC. 25.10L	25	M10	20
SAC. 35.12L	35	M12	20
SAC. 50.12L	50	M12	20
SAC. 70.12L	70	M12	20
SAC. 95.12L	95	M12	20
SAC.120.12L	120	M12	25
SAC.150.12L	150	M12	25
SAC.185.14L	185	M14	12
SAC.240.14L	240	M14	12
SAC.300.16L	300	M16	10
SAC.400.16L	400	M16	10

Note: All references are available for other cable and metric sections. On request.

Al – Cu bimetallic overhead lug for ACSR conductors



Al - Cu

Contact grease

Article no. / Ref.	ACSR conductors	Metric (M)	Packaging (unit)
SAAC.2. 30.12	LA-30	M12	5
SAAC.2. 56.12	LA-56	M12	5
SAAC.2. 78.12	LA-78	M12	5
SAAC.2.110.12	LA-110	M12	5
SAAC.2.180.12	LA-180	M12	5
SAAC.2.280.12	LA-280	M12	5

(Optional: stainless screws included on request.)

Note: All references are available for other cable and metric sections. On request.

Al – Cu bimetallic lug for high voltage



Al - Cu

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
SACY. 95.2A	95	M14	10
SACY.150.2A	150	M14	10
SACY.240.2A	240	M14	10

Note: All references are available for other cable and metric sections. On request.

Serrated cable copper lug



A) With two terminal covers:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
330.315	10 – 35	M10	12
330.874	10 – 35	M12	12
330.316	35 – 70	M10	12
330.873	35 – 70	M12	12
330.317	70 – 120	M12	12
330.944	70 – 120	M16	12
331.245	150 – 300	M12	7
330.318	150 – 300	M16	7

B) With one cap:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
330.311	10 – 35	M10	12
330.980	10 – 35	M12	12
330.312	35 – 70	M10	12
330.971	35 – 70	M12	12
330.313	70 – 120	M12	12
331.533	70 – 120	M16	12
330.314.T	150 – 300	M12	10
330.314	150 – 300	M16	10

Serrated cable copper lug brass alloy



A) With two terminal covers:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
330.315.L	10 – 35	M10	12
330.874.L	10 – 35	M12	12
330.316.L	35 – 70	M10	12
330.873.L	35 – 70	M12	12
330.317.L	70 – 120	M12	12
330.944.L	70 – 120	M16	12
331.245.L	150 – 300	M12	7
330.318.L	150 – 300	M16	7

B) With one cap:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
330.311.L	10 – 35	M10	12
330.980.L	10 – 35	M12	12
330.312.L	35 – 70	M10	12
330.971.L	35 – 70	M12	12
330.313.L	70 – 120	M12	12
331.533.L	70 – 120	M16	12
330.314.LT	150 – 300	M12	10
330.314.L	150 – 300	M16	10

Serrated cable bimetallic lug



A) With two terminal covers:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
330.378	10 – 35	M10	12
331.149	10 – 35	M12	12
330.379	35 – 70	M10	12
330.875	35 – 70	M12	12
330.380	70 – 120	M12	12
330.916	70 – 120	M16	12
330.951	150 – 300	M12	7
330.381	150 – 300	M16	7

B) With one cap:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
330.374	10 – 35	M10	12
331.141	10 – 35	M12	12
330.375	35 – 70	M10	12
331.036	35 – 70	M12	12
330.376	70 – 120	M12	12
330.376.T	70 – 120	M16	12
331.443	150 – 300	M12	10
330.377	150 – 300	M16	10

Serrated cable 4 holes palm feeder lug



Brass or Al

Stainless steel screws

A) Copper cables:

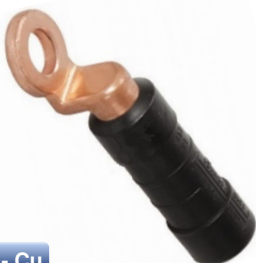
Article no. / Ref.	Cable / Section (mm ²)	Metric (M)	Packaging (unit)
178.SCP.000	2x / 150-225	1 x M16	6
178.SCP.001	2x / 120-185	4 x M12	6
178.SCP.099	2x / 240-300	1 x M16	6
178.SCP.100	2x / 185-300	4 x M12	6
178.SCP.400	2x / 400-500	4 x M16	6

B) Aluminum cables:

Article no. / Ref.	Cable / Section (mm ²)	Metric (M)	Packaging (unit)
178.SAP.000	2x / 150-225	1 x M16	6
178.SAP.001	2x / 120-185	4 x M12	6
178.SAP.099	2x / 185-300	1 x M16	6
178.SAP.100	2x / 185-300	4 x M12	6
178.SAP.400	2x / 400-500	4 x M12	6

PRE-INSULATED LUGS

Al – Cu bimetallic pre-insulated lug



Al - Cu

Contact grease

Article no. / Ref.	Section (mm ²)	Metric (M)	Packaging (unit)
K 159	16	12	10
K 160	25	12	10
K 163	35	12	10
K 164	50	12	10
K 165	54,6	12	10
K 166	70	12	10
K 167	95	12	10
K 22	120	12	10
K 23	150	12	10

Note: All references are available for other cable and metric sections. On request.

Cu compression joint (tin plated) for LV



Article no. / Ref.	Section (mm ²)	Packaging (unit)
OC. 6	6 / 6	100
OC. 10	10 / 10	100
OC. 16	16 / 16	100
OC. 25	25 / 25	100
OC. 35	35 / 35	50
OC. 50	50 / 50	50
OC. 70	70 / 70	50
OC. 95	95 / 95	50
OC.120	120 / 120	50
OC.150	150 / 150	50
OC.185	185 / 185	50
OC.240	240 / 240	30
OC.300	300 / 300	10
OC.400	400 / 400	10
OC.500	500 / 500	10

Note: All references are available for other cable sections. On request.

Cu compression joint for Low and Medium Voltage



Article no. / Ref.	Section (mm ²)	Packaging (unit)
OC.4. 16F	16 / 16	10
OC.4. 25F	25 / 25	10
OC.4. 35F	35 / 35	10
OC.4. 50F	50 / 50	10
OC.4. 70F	70 / 70	5
OC.4. 95F	95 / 95	5
OC.4.120F	120 / 120	5
OC.4.150F	150 / 150	5
OC.4.185F	185 / 185	5
OC.4.240F	240 / 240	5

Note: All references are available for other cable sections. On request.

Cu compression joint, DIN Standard



Cu

DIN 46267

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OCD. 6	6 / 6	50
OCD. 10	10 / 10	50
OCD. 16	16 / 16	50
OCD. 25	25 / 25	50
OCD. 35	35 / 35	25
OCD. 50	50 / 50	25
OCD. 70	70 / 70	25
OCD. 95	95 / 95	25
OCD.120	120 / 120	25
OCD.150	150 / 150	25
OCD.185	185 / 185	20
OCD.240	240 / 240	20
OCD.300	300 / 300	10
OCD.400	400 / 400	10

Note: All references are available for other cable sections. On request.

Cu compression joint, tension-proof ("full-tension")



Cu

DIN 48085

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OCT. 6	6 / 6	10
OCT. 10	10 / 10	10
OCT. 16	16 / 16	10
OCT. 25	25 / 25	10
OCT. 35	35 / 35	10
OCT. 50	50 / 50	10
OCT. 70	70 / 70	10
OCT. 95	95 / 95	10
OCT.120	120 / 120	10
OCT.150	150 / 150	10

Note: All references are available for other cable sections. On request.

Al compression joint for LV (tin plated)



Al

Tin plated

Contact grease

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OA2. 16	16 / 16	100
OA2. 25	25 / 25	100
OA2. 35	35 / 35	50
OA2. 50	50 / 50	50
OA2. 70	70 / 70	50
OA2. 95	95 / 95	50
OA2.120	120 / 120	25
OA2.150	150 / 150	25
OA2.185	185 / 185	25
OA2.240	240 / 240	25
OA2.300	300 / 300	10
OA2.400	400 / 400	10
OA2.500	500 / 500	10

Note: All references are available for other cable sections. On request.

Al compression joint, DIN Standard



Al

DIN 46267

Contact grease

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OAD. 16	16 / 16	10
OAD. 25	25 / 25	10
OAD. 35	35 / 35	10
OAD. 50	50 / 50	10
OAD. 70	70 / 70	10
OAD. 95	95 / 95	10
OAD.120	120 / 120	10
OAD.150	150 / 150	10
OAD.185	185 / 185	10
OAD.240	240 / 240	10
OAD.300	300 / 300	10

Note: All references are available for other cable sections. On request.

Al compression joint for LV



Al

Pickling

Contact grease

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OA3. 16	16 / 16	50
OA3. 25	25 / 25	50
OA3. 35	35 / 35	50
OA3. 50	50 / 50	50
OA3. 70	70 / 70	50
OA3. 95	95 / 95	50
OA3.120	120 / 120	50
OA3.150	150 / 150	50
OA3.185	185 / 185	50
OA3.240	240 / 240	50
OA3.300	300 / 300	25
OA3.400	400 / 400	25

Note: All references are available for other cable sections. On request.

Al reducer compression joint for LV



Al

Pickling

Contact grease

Article no. / Ref.	Sections (mm ²)	Packaging (unit)
OA3. 35.25	35 / 25	25
OA3. 50.16	50 / 16	25
OA3. 50.25	50 / 25	25
OA3. 50.35	50 / 35	25
OA3. 70.35	70 / 35	25
OA3. 70.50	70 / 50	25
OA3. 95.50	95 / 50	25
OA3. 95.70	95 / 70	25
OA3.120.70	120 / 70	25
OA3.120.95	120 / 95	25
OA3.150.50	150 / 50	25
OA3.150.95	150 / 95	25
OA3.185.150	185 / 150	20
OA3.240.50	240 / 50	20
OA3.240.95	240 / 95	20
OA3.240.150	240 / 150	20

Note: All references are available for other cable sections. On request.

Al compression joint for LV / MV



Al

Pickling

Contact grease

UNE 211024-2

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OA4. 16F	16 / 16	50
OA4. 25F	25 / 25	50
OA4. 35F	35 / 35	50
OA4. 50F (*)	50 / 50	50
OA4. 54,6F	54,6 / 54,6	50
OA4. 70F	70 / 70	50
OA4. 80F	80 / 80	50
OA4. 95F (*)	95 / 95	50
OA4.120F	120 / 120	25
OA4.150F (*)	150 / 150	25
OA4.185F	185 / 185	25
OA4.240F (*)	240 / 240	25
OA4.300F	300 / 300	10
OA4.400F (*)	400 / 400	10



(*) AENOR Certified.

Note: All references are available for other cable sections. On request.

Al reducer compression joint for LV / MV



Al

Pickling

Contact grease

Article no. / Ref.	Sections (mm ²)	Packaging (unit)
OA4. 50.25F	50 / 25	25
OA4. 95.25F	95 / 25	25
OA4. 95.50F	95 / 50	25
OA4.150.50F	150 / 50	25
OA4.150.95F	150 / 95	25
OA4.240.50F	240 / 50	20
OA4.240.95F	240 / 95	20
OA4.240.150F	240 / 150	20
OA4.400.240F	400 / 240	10

Note: All references are available for other cable sections. On request.

Al compression joint, tension-proof (“full-tension”)



Al

Pickling

Contact grease

DIN 48085

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OAT. 16	16 / 16	25
OAT. 25	25 / 25	25
OAT. 35	35 / 35	25
OAT. 50	50 / 50	25
OAT. 70	70 / 70	25
OAT. 95	95 / 95	20
OAT.120	120 / 120	20
OAT.150	150 / 150	20
OAT.185	185 / 185	20
OAT.240	240 / 240	20
OAT.300	300 / 300	20

Al compression joint for AMELEC conductors



Al

Pickling

Contact grease

Article no. / Ref.	Section (mm ²)	Packaging (unit)
OATA. 25	25 / 25	25
OATA. 35	35 / 35	25
OATA. 50	50 / 50	25
OATA. 70	70 / 70	25
OATA. 95	95 / 95	10
OATA.150	150 / 150	10

Al compression joint for ACSR conductors



Al

Pickling

Contact grease

Article no. / Ref.	ACSR conductors	Packaging (unit)
OAT2. 30	LA-30	25
OAT2. 40	LA-40	25
OAT2. 56	LA-56	10
OAT2.110	LA-110	10
OAT2.180	LA-180	10
OAT2.280	LA-280	10

Note: Available jumper and repair sleeves for ACSR conductors. On request.

Bimetallic Al-Cu reducer compression joint for LV



Al - Cu

Contact grease

Article no. / Ref.	Section for Al cable (mm ²)	Section for Cu cable (mm ²)	Packaging (unit)
OAC. 16.10	16	10	50
OAC. 25.16	25	16	50
OAC. 35.16	35	16	50
OAC.50.25	50	25	50
OAC. 70.50	70	50	50
OAC. 95.25	95	25	50
OAC. 95.50	95	50	50
OAC.120.50	120	50	25
OAC.150.50	150	50	25
OAC.150.95	150	95	25
OAC.185.50	185	50	15
OAC.240.50	240	50	15
OAC.240.95	240	95	15
OAC.240.150	240	150	15
OAC.400.240	400	240	10

Note: All references are available for other cable sections. On request.

Bimetallic Al-Cu reducer compression joint for LV & MV



Al - Cu

Contact grease

Article no. / Ref.	Section for Al cable (mm ²)	Section for Cu cable (mm ²)	Packaging (unit)
OAC.4. 50.25F	50	25	50
OAC.4. 95.25F	95	25	50
OAC.4. 95.50F	95	50	50
OAC.4.120.50F	120	50	25
OAC.4.120.95F	120	95	25
OAC.4.150.50F	150	50	25
OAC.4.150.95F	150	95	25
OAC.4.185.120F	185	120	15
OAC.4.240.50F	240	50	15
OAC.4.240.95F	240	95	15
OAC.4.240.150F	240	150	15
OAC.4.400.240F	400	240	10

Note: All references are available for other cable sections. On request.

Bimetallic Al-Cu compression joint DIN Standard



Al - Cu

Contact grease

Article no. / Ref.	Section for Al cable (mm ²)	Section for Cu cable (mm ²)	Packaging (unit)
OACD. 25	25	25	25
OACD. 35	35	35	25
OACD. 50	50	50	25
OACD. 70	70	70	25
OACD. 95	95	95	25
OACD.120	120	120	25
OACD.150	150	150	25
OACD.185	185	185	25
OACD.240	240	240	25

Note: All references are available for other cable sections. On request.

Bimetallic Al-Cu reducer compression joint, DIN Standard



Al - Cu

Contact grease

Article no. / Ref.	Section for Al cable (mm ²)	Section for Cu cable (mm ²)	Packaging (unit)
OACD. 16.10	16	10	25
OACD. 25.10	25	10	25
OACD. 25.16	25	16	25
OACD. 35.16	35	16	25
OACD. 35.25	35	25	25
OACD. 50.16	50	16	25
OACD. 50.25	50	25	25
OACD. 70.25	70	25	25
OACD. 70.50	70	50	25
OACD. 95.25	95	25	25
OACD. 95.50	95	50	25
OACD.120.50	120	50	25
OACD.120.70	120	70	25
OACD.150.50	150	50	25
OACD.150.95	150	95	25
OACD.240.50	240	50	25
OACD.240.95	240	95	25
OACD.240.150	240	150	25
OACD.400.240	400	240	25

Note: All references are available for other cable sections. On request.

Al pre-insulated joint (tin plated) for LV conductors



Al

Tin plated

Contact grease

Article no. / Ref.	Section (mm ²)	Packaging (unit)
K 101	16	10
K 103	25	10
K 106	35	10
K 110	50	10
K 121	70	10
K 123	95	10
K 175	150	10
K 201	185	10
K 115	54,6	10

Note / nota: Allowed Al/Al, Al/Cu and Cu/Cu connections, according to EN 50483-4 and NF C 33.021.

Al pre-insulated joint (tin plated) for LV conductors



Al

Tin plated

Contact grease

Article no. / Ref.	Main section (mm ²)	Tap section (mm ²)	Packaging (unit)
K 108	50	25	10
K 109	50	35	10
K 114	54,6	50	10
K 118	70	35	10
K 119	70	50	10
K 120	70	54,6	10
K 122	95	70	10
K 174	150	70	10
K 176	150	95	10

Note / nota: Allowed Al/Al, Al/Cu and Cu/Cu connections, according to EN 50483-4 and NF C 33.021.

“C-Shape” Copper compression connector



Cu

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EC.100	6 – 10	2,5 – 6	100
EC.101	16 – 25	2,5 – 6	100
EC.102	16 – 25	2,5 – 10	50
EC.103	16 – 25	16 – 25	50
EC.103E (*)	16 – 25	16 – 25	50
EC.104	35	2,5 – 25	50
EC.105	35 – 40	35 – 40	25
EC.105E (*)	35 – 40	35 – 40	25
EC.106	50 – 70	6 – 35	25
EC.107	50 – 70	50 – 70	10
EC.108	70 – 95	16 – 35	10
EC.109	70 – 95	50 – 70	10
EC.110	70 – 95	70 – 95	10
EC.111	120	25 – 120	10
EC.112	150 – 185	50 – 95	10
EC.113	120 – 153	120 – 153	10
EC.115	150 – 240	10 - 70	10
EC.150	150	150	10

(*): Tin-plated version. Other on request.

“H - Shape” Copper compression tap connector



Cu

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EH.100	6 – 10	6 – 10	100
EH.102	16	6 – 10	100
EH.104	25	6 – 10	100
EH.106	25	25	50
EH.108	35	25	50
EH.110	35	35	50
EH.112	50	50	50
EH.114	70	70	25
EH.116	95	95	25
EH.120	120	120	25
EH.150	150	150	25

Note: All references are available for other cable sections. On request.

“C-Shape” Aluminum compression connector



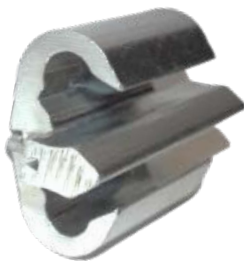
Al

Contact grease

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EA.101	10 – 16	16	100
EA.103	25 – 40	16	100
EA.105	50 – 63	10 – 25	100
EA.106	50 – 63	25 – 40	50
EA.107	50 – 63	50 – 63	50
EA.108	50 – 70	10 – 25	50
EA.109	50 – 70	25 – 40	50
EA.110	50 – 70	50 – 63	50
EA.111	50 – 70	63 – 70	50
EA.112	95 – 120	10 – 40	25
EA.113	95 – 120	50 – 63	25
EA.114	95 – 120	63 – 70	25
EA.115	95 – 120	95 – 120	25
EA.116	150 – 200	25 – 63	25
EA.117	150 - 200	63 – 100	25

Note: All references are available for other cable sections. On request.

“3 - Shape” Aluminum connector for Al, Cu or ACSR conductors



Al

Contact grease

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EG.300	10 – 25	10 – 25	25
EG.301	35 – 70	10 – 35	25
EG.302	50 – 70	50 – 70	25
EG.303	50 – 95	10 – 25	25
EG.304	50 – 95	25 – 35	25
EG.305	70 – 95	50 – 70	25
EG.306	95 – 120	25 – 35	25
EG.307	95 – 120	50 - 70	25

Note: All references are available for other cable sections. On request.

“6-Shape” Aluminum compression connector



Al

Contact grease

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EG.600	16 – 35	2,5 – 6	50
EG.601	40 – 70	2,5 – 6	50
EG.602	16 – 25	10 – 40	50
EG.6041	16 – 63	10 – 63	50
EG.603	35 – 40	10 – 40	50
EG.604	50 – 120	10 – 70	50
EG.605	150 – 185	10 – 70	50
EG.607	50 – 120	25 – 70	50
EG.608	95 – 120	70 – 120	50
EG.6081	95 – 120	10 – 95	50
EG.609	120 – 185	10 – 70	50
EG.610	120 – 240	70 – 120	25
EG.611	100 – 240	100 – 240	25
EG.612	240 – 300	10 – 70	25
EG.650	240 – 300	120 – 185	25

Note: All references are available for other cable sections. On request.

Earthing clamps for Cu wires upon structure



A) For 2 cables:

Article no. / Ref.	# screws	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
HCT.10.4.M10	1	25	50	10
HCT.10.3.M10	1	50	95	10
HCT.10.3.M12	1	50	95	10
HCT.106.1V6	1	120	185	10
HLT.10.22V	2	35	50	10
HCT.105.2	2	50	185	10
HCT.106.2	2	120	185	10
EPC.20.50V1	1	35	185	10
EPC.15.40V1	2	300	300	10

B) For 4 cables:

Article no. / Ref.	# screws	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
HCT.105.2V4	2	25	50	10
HCT.106.4V4	2	95	185	10

Earthing clamp for Cu upon structure



Article no. / Ref.	# screws	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
HCT.122	1	50	150	10
HLT.119V1	1	35	300	10

Stainless steel option:

Article no. / Ref.	# screws	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
HCT.119VBI	1	25	50	10

Connection clamp for stud and Cu cable



A) Extensible range:

Article no. / Ref.	# screws	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
GPX.20.14	2	35	120	10
GPP.20.14	2	35	120	10

B) Standard crosswise/parallel mounting:

Article no. / Ref.	# screws	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
PTCR.16.95	2	16	95	10
PTCR.20.95	2	20	95	10

Lugs for solid and stranded copper cable



A) Straight lug:

Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
US.10.50.M10	10 – 50	10	25
US.10.50.M12	10 – 50	12	25
US.25.70.M10	25 – 70	10	12
US.25.70.M12	25 – 70	12	12
US.25.120.M10	25 – 120	10	20
US.25.120.M12	25 – 120	12	20
US.70.150.M12	70 – 150	12	12

B) 90° degrees lug:

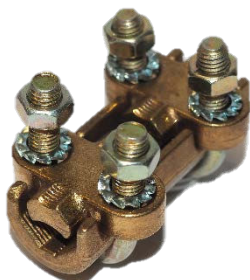
Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
USL.10.50.M10	10 – 50	10	25
USL.10.50.M12	10 – 50	12	25
USL.25.120.M10	25 – 120	10	20
USL.25.120.M12	25 - 120	12	20

C) Flag lug:



Article no. / Ref.	Section min-max (mm ²)	Metric (M)	Packaging (unit)
USB.10.50.M10	10 – 50	10	32
USB.10.50.M12	10 – 50	12	32
USB.25.120.M10	25 – 120	10	25
USB.25.120.M12	25 - 120	12	25

Joint connector for Copper cable/rod



A) Straight joint:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
UR.10.50	10	70	25
UR.25.70	16	70	25
UR.25.120	16	120	20
UR.70.150	70	150	15

B) 90° degrees joint ("T" connector):

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
UT.10.50	10	70	25
UT.25.70	16	70	20
UT.25.120	16	120	15
UT.70.150	70	150	10

Fixed point



A) Earthing clamp for Cu wires with fix point:

Article no. / Ref.	Cable section (mm ²)	Head section (mm ²)	Packaging (unit)
PFC.25.10.30	10 – 25	30	10
PFC.40.20.30	20 – 40	30	10
PFC.60.40.30	40 – 60	30	10

Note: Available other diameters and in Al. On request.

B) Ball fixed point:

Article no. / Ref.	Length (mm)	Head section (mm ²)	Packaging (unit)
PF.30X20X120	120	30	10
PF.10.20.M12	100	20	10
PF.15.20.M12	77	20	10
PF.18.90 (90°)	65	18	10
PFPC4X120.20 (4 wires)	175	30	10

Note: Available other diameters. On request.

Bimetallic parallel clamp LV (aerial and underground)



Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EAT-1	6/50	6/35	40
EAT-2	50/120	6/35	20
EAT-3	50/185	10/70	20

Al – Cu bimetallic parallel clamp LV for underground



Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
EGT-20	25/70	25/70	35
EGT-21	95/150	25/95	20
EGT-22	70/150	70/150	20
EGT-23	70/185	10/70	20
EGT-24	95/240	50/240	12

Al – Cu bimetallic parallel clamp



Article no. / Ref.	# screws	Al Section (mm ²)	Cu Section (mm ²)	Packaging (unit)
330.706.001	1	16/70	6/50	25
330.705.705	1	16/95	1,5/35	25
330.707.001	1	32/120	10/50	25
330.710.001	2	16/70	6/50	20
330.711.001	2	35/120	10/50	20
330.712.001	2	25/150	10/95	20
330.712.005	2	95/120	10/50	20
330.727.727	2	35/300	35/240	10

Al parallel clamp for LV



Article no. / Ref.	# screws	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
PTA.25.56	1	25/56	25/56	10
PTA.50.150	2	50/150	50/150	10
PTA.35.200	3	35/200	35/200	5
PTA.35.300	3	35/300	35/300	5

Insulation piercing connectors (4 kV), type ISO



Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
331.786.786	6/70	4/25	20
332.348.001	16/35	4/6	20
332.305.305	16/70	1,5/10	20
332.286.001	25/95	4/25	25
332.350.006	16/95	6/35	12
332.287.001	35/95	6/70	12
332.347.001	35/95	16/95	12

Insulation piercing connectors (4 kV), type ISO



Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
331.530.707	25/50	6/50	10
331.530.530	50/95	6/50	10
331.530.913	50/95	50/95	10
332.194.194	95/185	6/95	10

Insulation piercing connectors (6 kV), French Standard



With stainless steel bolts:

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
K 440	10/95	1,5/6	10
K 441	25/95	6/35	10
K 442	35/150	1,5/25	10
K 443	35/150	6/35	10
K 445	25/95	25/95	10
K 446	50/150	50/150	10

Insulation piercing connectors (6 kV), French Standard



Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
30.000.550	1,5/16	1,5/16	10
K 439	10/95	1,5/6	10
K 322	16/25	16/35	10
K 331	16/70	4/25	10
K 326	16/70	1,5/6	10
K 332	16/95	2,5/35	10
K 324	16/150	6/25	10
K 330	35/150	6/35	10
30.000.590	50/150	4/50	10
K 355	25/150	25/95	10

Insulation piercing connectors (6 kV), French Standard



Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
K 365	25/95	25/95	10
30.000.565	35/150	35/150	10
K 366	50/150	50/150	10
K 381	50/240	50/240	10

Insulation piercing connectors double tap (6 kV), French Standard



A) Piercing connectors in main and tap sections:

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
K 390	35/150	2 x 6/35	2

B) Piercing connector in main section and nude cable in tap section:

Article no. / Ref.	Main Section (mm ²)	Tap Section (mm ²)	Packaging (unit)
K 391	35/150	2 x 6/35	2

Service strain clamp



Article no. / Ref.	Section (mm ²)	Packaging (unit)
K 307	2 x 6 / 4 x 25	50

Service strain clamp (kit)



Article no. / Ref.	Description	Section (mm ²)	Packaging (unit)
30.000.100	Strain clamp	54.6	1
K 308	Strain bucket	-	1

ABC suspension clamps



Article no. / Ref.	Description	Section (mm ²)	Packaging (unit)
30.000.120	Wire suspension clamp	54.6	1
30.000.410	Suspension bucket	-	1

Wire suspension clamp for insulated neutral



Article no. / Ref.	Section (mm ²)	Packaging (unit)
K 283	54,6	1

Aluminum parallel clamp



Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
330.667.001	6	35	10
330.668.668	10	50	20
330.669.669	16	70	20
330.666.001	10	95	10
330.670.670	16	120	20
330.879.879	25	150	10

Universal overhead line clamp



A) For Al and Al/Steel:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
330.701.701	10	35	50
330.702.702	25	50	15
330.703.703	70	120	15

B) For Cu:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
330.621.621	10	35	50
330.622.622	25	50	15
330.623.623	70	120	15

C) 2 cables Al-Al:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
330.703	70	120	10

D) 4 cables Al-Al:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
330.703.4	70	120	10

Electrical contact compound UPREXAL®



Article no. / Ref.	Container	Packaging (unit)
UPX. 25	Pipe 250 gr.	12
UPX. 100	Can 1 kg.	8
UPX. 500	Can 5 kg.	1
UPX. 500.Cu (*)	Can 5 kg.	1
UPX.2000	Can 20 kg.	1

(*) Cu (cooper) coloured.

Notes:

- Contact grease (neutral base) for electrical contacts of Al-Al, or Al-Cu.
 - Uprexal improves the electrical contact between materials and protects against corrosion and humidity.
 - Range of Temperature (°C): -35 °C to +120 ° C.
- Please, request the Safety Data Sheet and ADR Shipment conditions.



Isolation cable cap for grounding LV cable



Article no. / Ref.	Size / Length (mm)	Colour	Packaging (unit)
7910	10 x 100	Red	10
7920	20 x 100	Red	10
7930	30 x 120	Red	10
7940	40 x 135	Red	10
7960	60 x 140	Red	10

Cable clamps



Article no. / Ref.	Ø cable (mm)	# cables	Packaging (unit)
722.609	26/38	1	10
722.610	35/52	1	10
722.611	33/46	3	10
722.612	44/50	3	10
722.613	50/75	3	10

Terminals for distribution enclosures



A) With two caps:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
HGT.29.V3	4/50	4/35	40
HGT.30.V3	10/95	10/50	15
HGT.31.V3	50/150	35/95	15
HGT.32.V3	150/240	95/150	10

B) With one cap:

Article no. / Ref.	Min. Section (mm ²)	Max. Section (mm ²)	Packaging (unit)
HGT.29	1/50	-	50
HGT.30.M8	10/95	-	30
HGT.31	50/150	-	20
HGT.32	150/240	-	10

DIES for: SAE, SAAE, SAC, SAAC, SAC-L, SCB, OA3 & OA4

A) Manual compression tools:

Section (mm ²)	Article no. / Ref.
16 – 95	20.KP.MA
110 – 150	25.KP.MA
180 – 240	32.KP.MA
280 – 400	-

B) Hydraulic battery tools:

Section (mm ²)	Article no. / Ref.
16 – 95	HSAC.20
110 – 150	HSAC.25
180 – 240	HSAC.32
280 – 400	HSAC.36

DIES for: SA, SA-2, SAA & OA2

A) Manual compression tools:

Section (mm ²)	Article no. / Ref.
16	10.KP.MA
25	11.KP.MA
35 / LA28	13.KP.MA
50 / LA40 / LA56	14.KP.MA
70	17.KP.MA
95 / LA80	20.KP.MA
120 / LA110	22.KP.MA
150 / LA145	25.KP.MA
185 / LA180	27.KP.MA
240	32.KP.MA
300	-

B) Hydraulic battery tools:

Section (mm ²)	Article no. / Ref.
16	HA.16
25	HA.25
35 / LA28	HA.35
50 / LA40 / LA56	HA.50
70	HA.70
95 / LA80	HA.95
120 / LA110	HA.120
150 / LA145	HA.150
185 / LA180	HA.185
240	HA.240
300	HA.300

DIES for: SC & OC

A) Manual compression tools:

Section (mm ²)	Article no. / Ref.
10	6.KP.MC
16	8.KP.MC
25	10.KP.MC
35	10.CKP.MC
50	12.KP.MC
70	14.KP.MC
95	16.KP.MC
120	20.KP.MC
150	22.KP.MA
185	22.KP.MA
240	-
300	-

B) Hydraulic battery tools:

Section (mm ²)	Article no. / Ref.	Adapters
10	HC.10	
16	HC.16	
25	HC.25	HP.1 + H.A
35	HC.35	
50	HC.50	
70	HC.70	
95	HC.95	HP.2 + H.A
120	HC.120	
150	HC.150	
185	HC.185	HP.3 + H.A
240	HC.240	
300	HC.300	

DIES for: EC

A) Manual compression tools:

Section (mm ²)	Article no. / Ref.
10	100.CKP.MG
16 – 25	100.KP.MG
35	102.KP.MG
70	300.KP.MG
95	302.KP.MG
120	-
185	-

B) Hydraulic battery tools:

Section (mm ²)	Article no. / Ref.
10	-
16 – 25	HG.100
35	HG.102
70	HG.300
95	HG.302
120	HC.111
185	HC.111

DIES for: EA

A) Manual compression tools:

Section (mm ²)	Article no. / Ref.
16	100.KP.MG
35-50	102.KP.MG
70	108.KP.MG
120	112.KP.MG
185	-

B) Hydraulic battery tools:

Section (mm ²)	Article no. / Ref.
16	HG.100
35-50	HG.102
70	HG.108
120	HG.112
185	HG.116

DIES for: EG-3

A) Manual compression tools:

Section (mm ²)	Article no. / Ref.
10 - 35	300.KP.MG
50 - 120	302.KP.MG

B) Hydraulic battery tools:

Section (mm ²)	Article no. / Ref.
10 - 35	HG.300
50 - 120	HG.302

DIES for: EG-6

A) Manual compression tools:

MAIN / TAP Section (mm ²)	Article no. / Ref.
35 / 6	100.KP.MG
70 / 6	300.KP.MG
63 / 63	108.KP.MG
120 / 100	112.KP.MG
185 / 70	116.KP.MG
120 / 120	302.KP.MG
300 / 300	-

B) Hydraulic battery tools:

MAIN / TAP Section (mm ²)	Article no. / Ref.
35 / 6	HG.100
70 / 6	HG.300
63 / 63	HG.108
120 / 100	HG.112
185 / 70	HG.116
120 / 120	HG.302
300 / 300	HG.609

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

[illegible]

CONTACT:

✉ mosdorfer.upresa@mosdorfer.com
🌐 www.mosdorfer.com

LOCATION

Mosdorfer Upresa Rail SAU
C/ Empordà 7 (Pol. Ind. Congost)
08403 – Granollers, Barcelona (Spain)

SALES TERMS & CONDITIONS

Please, visit www.mosdorfer.com or consult to Commercial Team.



**WE ENERGIZE
THE WORLD!**



SCAN ME