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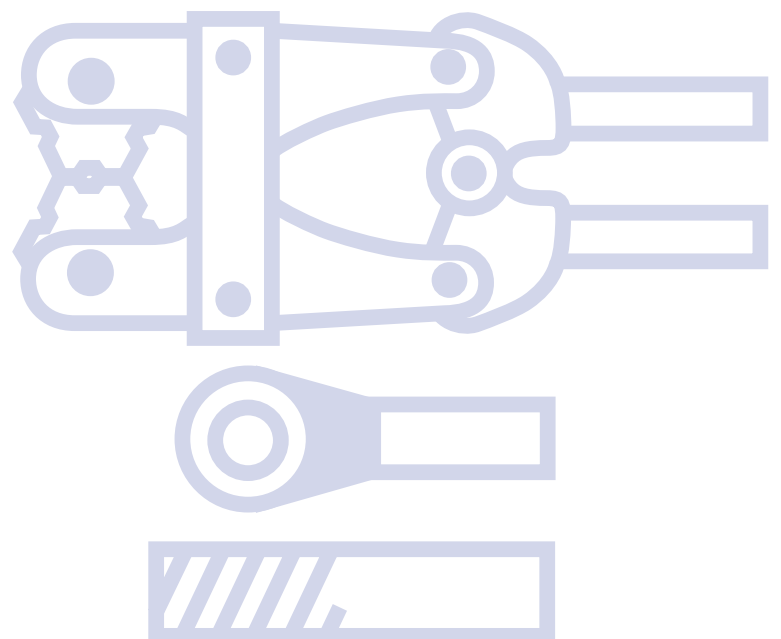
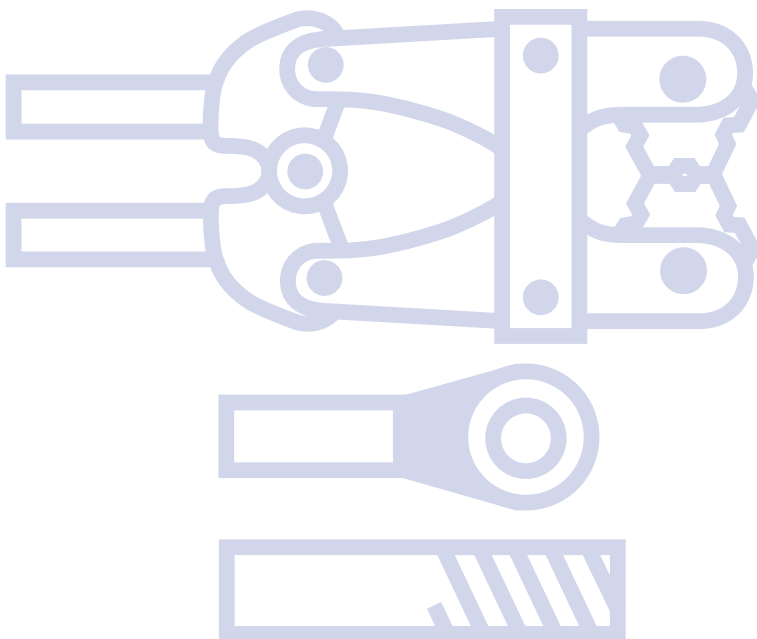


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CABLE CONNECTORS

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CABLE CONNECTORS

Clamps



The copper clamp connection is the most efficient connection for continuous processes. It requires minimal maintenance and reduces the development of heat.

The clamp is put at the end on the copper wire of the cable and pressed with a plier press. The copper wire has to come through the clamp for about 3/4 mm to ensure optimal conduction.

Product nr	Description	Suitable for:	Packing
17.01.07021	Clamp M18 x 1.5	35 mm ² .	1/25
17.01.07022	Clamp 3/8"	35 mm ² .	1/25
17.01.07023	Clamp M18 x 1.5	50 mm ² .	1/25
17.01.07024	Clamp 3/8"	50 mm ² .	1/25
17.01.07025	Clamp M18 x 1.5	70 mm ² .	1/25
17.01.07026	Clamp 3/8"	70 mm ² .	1/25
17.01.07007	Clamp M18 x 1.5	95 mm ² .	1/25
17.01.07008	Clamp M19 x 1.5	95 mm ² .	1/25

Sleeve



The cone-sleeve connection is an efficient cable connection. The sleeve size varies with the diameter of the cable.

The copper wire is led through the sleeve and then the cone is numbered into the wire into the cone.

Product nr	Description	Suitable for:	Packing
17.02.07102	3/8"	35 mm ² .	1/25
17.02.07103	M18 x 1.5	50 mm ² .	1/25
17.02.07104	3/8"	50 mm ² .	1/25
17.02.07105	M18 x 1.5	70 mm ² .	1/25
17.02.07106	3/8"	70 mm ² .	1/25
17.02.07107	M19 x 1.5	95 mm ² .	1/25

Cone



The cone is used together with a sleeve as a cable connector.

Product nr	Description	Packing
17.02.07209	9 mm Ø.	10/20

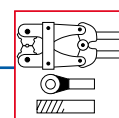
Copper plate



Copper plate for connecting welding cable in combination with 1 or 2 allen screws.

The copper plate is folded around the copper wire to improve the conduction and life time of the cable.

Product nr	Description	Dimensions	Packing
17.02.07201	Copper plate	19 x 55 x 0,6 mm	1/100



CABLE CONNECTORS

Cable connectors



Cable connectors for the optimal connection and repair of cables. Made of tinned copper and available in various sizes to fit all cable diameters.

Product nr	Description	Cable	Dimensions	Packing
17.03.13025	Connector 24R.	25 mm ² .	Ø 7 x 40 mm	1/100
17.03.13035	Connector 25R.	35 mm ² .	Ø 8.5 x 45 mm	1/100
17.03.13050	Connector 26R.	50 mm ² .	Ø 10 x 50 mm	1/100
17.03.13070	Connector 27R.	70 mm ² .	Ø 12 x 55 mm	1/100
17.03.13095	Connector 28R.	95 mm ² .	Ø 13.5 x 60 mm	1/50

Tape



Selfvulcanising tape VB-23 on a 10 meter roll, width 19 mm. VB-23 insulation tape is indelible, ozone and water resistant and has a heavy vulcanized back. Applicable from -40°C to +90°C.

Product nr	Description	Packing
17.40.12000	Insulation tape VB-23 on roll.	1/1

Shrinking hose

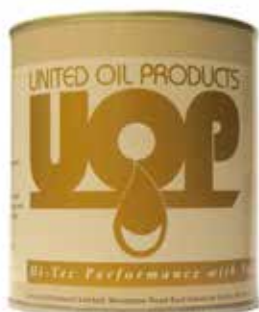


Shrinking hose VB-6, black with adhesive layer, diameter is 25 mm, shrinks to a minimum of 8 mm.

The shrinking hose is put on the cable connector and then heated. The hose will shrink and form a good electric insulation for the connector.

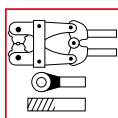
Product nr	Description	Dimensions	Packing
17.40.12120	Shrinking hose VB-6	Ø 25mm x 150 cm.	1/10

Copper grease



Copper grease is a very effective universal anti-corrosion and protective compound in a can of 500 gram. Temperature range - 40 °C up to 1100 °C. Consists of carefully selected pure copper and lead particles in an infusible concrete base grease. It also contains very powerful inhibitions against corrosion and oxidation. The copper and lead particles form a layer, which fills up unevennesses in the surface. This layer does not get hard, it does not melt and it does not break by vibration, shrinkage or expansion. It has a strong permanently adhesion capacity; it cannot be rinsed and protects against rust, oxidation and corrosion.

Product nr	Description	Packing
17.40.12310	UOP Copper grease, can of 500 gram.	1/24



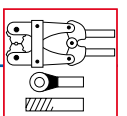
CABLE CONNECTORS

Klauke press-on cable lugs



Press-on cable lugs for an optimal connection. Heavy Duty quality, made of tinned copper.

Product nr	Description	Cabel	Packing
17.42.01006	Klauke press-on cable lug - M6.	10 mm ²	1/100
17.42.01008	Klauke press-on cable lug - M8.	10 mm ²	1/100
17.42.01606	Klauke press-on cable lug - M6.	16 mm ²	1/100
17.42.01608	Klauke press-on cable lug - M8.	16 mm ²	1/100
17.42.01610	Klauke press-on cable lug - M10.	16 mm ²	1/100
17.42.01612	Klauke press-on cable lug - M12.	16 mm ²	1/100
17.42.02506	Klauke press-on cable lug - M6.	25 mm ²	1/100
17.42.02508	Klauke press-on cable lug - M8.	25 mm ²	1/100
17.42.02510	Klauke press-on cable lug - M10.	25 mm ²	1/100
17.42.02512	Klauke press-on cable lug - M12.	25 mm ²	1/100
17.42.03508	Klauke press-on cable lug - M8.	35 mm ²	1/100
17.42.03510	Klauke press-on cable lug - M10.	35 mm ²	1/100
17.42.03512	Klauke press-on cable lug - M12.	35 mm ²	1/100
17.42.05008	Klauke press-on cable lug - M8.	50 mm ²	1/100
17.42.05010	Klauke press-on cable lug - M10.	50 mm ²	1/100
17.42.05012	Klauke press-on cable lug - M12.	50 mm ²	1/100
17.42.07008	Klauke press-on cable lug - M8.	70 mm ²	1/100
17.42.07010	Klauke press-on cable lug - M10.	70 mm ²	1/50
17.42.07012	Klauke press-on cable lug - M12.	70 mm ²	1/50
17.42.07016	Klauke press-on cable lug - M16.	70 mm ²	1/50
17.42.07020	Klauke press-on cable lug - M20.	70 mm ²	1/50
17.42.09510	Klauke press-on cable lug - M10.	95 mm ²	1/50
17.42.09512	Klauke press-on cable lug - M12.	95 mm ²	1/50
17.42.09516	Klauke press-on cable lug - M16.	95 mm ²	1/50
17.42.12010	Klauke press-on cable lug - M10.	120 mm ²	1/50
17.42.12012	Klauke press-on cable lug - M12.	120 mm ²	1/50



CABLE CONNECTORS

Safak press-on cable lugs



Press-on cable lugs for an optimal connection of cable. Heavy Duty quality, made of tinned copper. Other dimensions available on request.

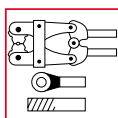
Product nr	Description	Cable	Packing
17.46.01608	Safak press-on cable lug - M8.	16 mm ²	20
17.46.01610	Safak press-on cable lug - M10.	16 mm ²	20
17.46.01612	Safak press-on cable lug - M12.	16 mm ²	20
17.46.02506	Safak press-on cable lug - M6.	25 mm ²	20
17.46.02508	Safak press-on cable lug - M8.	25 mm ²	20
17.46.02510	Safak press-on cable lug - M10.	25 mm ²	20
17.46.02512	Safak press-on cable lug - M12.	25 mm ²	20
17.46.03508	Safak press-on cable lug - M8.	35 mm ²	20
17.46.03510	Safak press-on cable lug - M10.	35 mm ²	20
17.46.03512	Safak press-on cable lug - M12.	35 mm ²	20
17.46.05008	Safak press-on cable lug - M8.	50 mm ²	10
17.46.05010	Safak press-on cable lug - M10.	50 mm ²	10
17.46.05012	Safak press-on cable lug - M12.	50 mm ²	10
17.46.07008	Safak press-on cable lug - M8.	70 mm ²	10
17.46.07010	Safak press-on cable lug - M10.	70 mm ²	10
17.46.07012	Safak press-on cable lug - M12.	70 mm ²	10
17.46.09510	Safak press-on cable lug - M10.	95 mm ²	10
17.46.09512	Safak press-on cable lug - M12.	95 mm ²	10
17.46.09516	Safak press-on cable lug - M16.	95 mm ²	10
17.46.12010	Safak press-on cable lug - M10.	120 mm ²	10

Cable lug, solder-on



Solder-on cable lug, for an optimal connection of welding cable. Made of tinned copper, heavy duty quality.

Product nr	Description	Cable	Packing
17.42.21608	Solder-on cable lug - M8.	16 mm ²	1/100
17.42.22510	Solder-on cable lug - M10.	25 mm ²	1/100
17.42.23510	Solder-on cable lug - M10.	35 mm ²	1/100
17.42.25010	Solder-on cable lug - M10.	50 mm ²	1/100
17.42.27012	Solder-on cable lug - M12.	70 mm ²	1/100



CABLE CONNECTORS

Cable lugs, tight-on



Tight-on cable lug, for the optimal connection of welding cable, made of tinned copper, heavy duty.

Product nr	Description	Cable	Packing
17.42.32512	Tight-on cable lug - M10.	25 mm ²	1/10
17.42.33514	Tight-on cable lug - M12.	35 mm ²	1/10
17.42.35016	Tight-on cable lug - M16.	50 mm ²	1/10
17.42.37019	Tight-on cable lug - M16.	70-95 mm ²	1/5

Cable lug, hammer-on

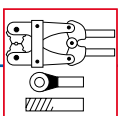


Hammer-on cable lug, for an optimal connection of welding cable, made of tinned copper, heavy duty.

Product nr	Description	Cable	Packing
17.42.37501	Hammer-on cable lug REL 22 - M14	35-70 mm ²	1/10



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CABLE CONNECTORS

Press for copper clamps and cable lugs



Press K-06 for pressing clamps, repair connectors, cable lugs, onto cables with diameter 10 - 120 mm².

Product nr	Description	Range	Packing
17.44.20700	K-06.	10-120mm ²	1/1

Cable cutters



Cable cutters for the fast and easy cutting of welding cable. Available in various sizes. Set of jaws separately available.

Product nr	Description	Max. cable	Max. jaw width	Weight	Packing
17.45.20740	K101/1, type 740, 60 cm.	120 mm ²	24 mm	2.2 kg	1/1

