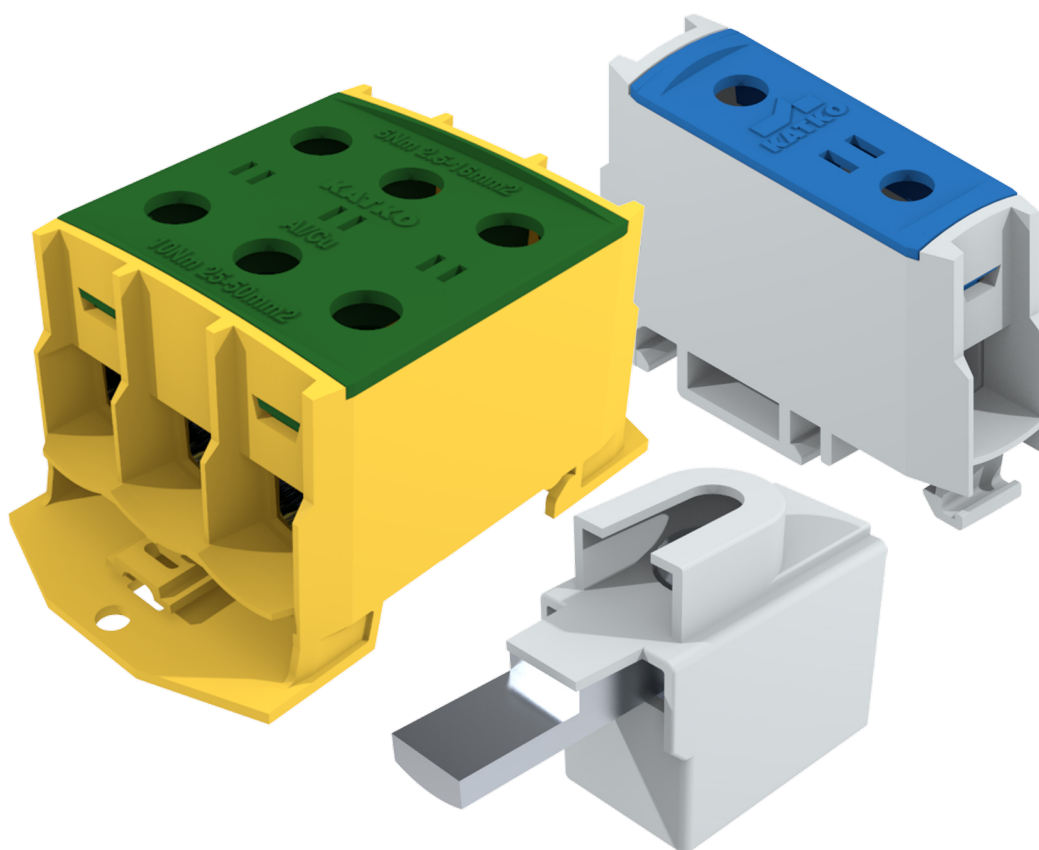


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 **KATKO**

 **ConnectSafe**

Laaja liitinvalikoima soveltuu sekä alumiini- että kuparikaapeleille. Helposti asennettavissa suoraan DIN-kiskoon tai ruuveilla.

KC & KL LIITTIMET

- Myyntiyksikkö = 1 kpl
- Al/Cu kaapeleille 1.5 - 300 mm²
- IEC 61238-1 Class A sertifikaatti
- KL-liittimissä merkintäpalan kiinnitys mahdollista, ks. kuva sivulla 8
- Saatavissa harmaana, sinisenä (N) ja keltavihreänä (PE)
- Saatavilla 1-napaisena liittimenä (1x) ja 1-napaisena haaroitusliittimenä (2x)
- 50 ja 95 mm² liittimet saatavilla myös 1-napaisena haaroitusliittimenä (3x) ja 3-napaisena liittimenä (3x1x).
- Kosketussuojattu, IP 20
- Liitinmateriaali: tinattu ja rasvattu alumiini
- KL & KC-liittimet 16 - 35 mm² DIN kiskokiinnityksellä
- KL-liittimet 50 - 300 mm² DIN kisko- ja ruuvikiinnityksellä
- Valmistettu ympäristöystävällisistä materiaaleista
- Kestävät lasermerkinnät
- **UL-listatut liittimet saatavilla, katso esitteen UL-osio**

Tyyppi	Un (V)	In (Al) (A)	In (Cu) (A)	Al/Cu mm ²	Vääntömomentti Al/Cu (Nm)	Johdinten lkm	Kanta	Kiinnitys	S-nro	EAN koodi 6419410...	Paino kg	Pakkauskoko kpl
KC 1x16	800	-	63	1.5-16*	1.8	2	PZ2	DIN	1942008	...357200	0.021	100
KC 1x16N									1942009	...357217		
KC 1x16PE									1942010	...357224		
KC 2x16	800	-	125	1.5-16*	1.8	4	PZ2	DIN	1942011	...357507	0.047	50
KC 2x16N									1942012	...357514		
KC 2x16PE									1942013	...357521		
KC 1x35	800	-	135	2.5-35*	2.5	2	PZ2	DIN	1942014	...357231	0.03	84
KC 1x35N									1942015	...357248		
KC 1x35PE									1942016	...357255		
KC 2x35	800	-	270	2.5-35*	2.5	4	PZ2	DIN	1942017	...357538	0.069	42
KC 2x35N									1942018	...357545		
KC 2x35PE									1942019	...357552		
KL1x16	1000	75	76	1.5 - 16	5	2	Hex 4	DIN	1942120	...484364	0,022	60
KL1x16N									1942121	...484371		
KL1x16PE									1942128	...484562		
KL1x50	1000	160	160	2.5 - 50	5 (2.5 - 16 mm ²) 10 (25 - 50 mm ²)	2	Hex 5	Ruuvi / DIN	1942061	...378250	0.060	32
KL1x50N									1942062	...378267		
KL1x50PE									1942063	...378274		
KL2x50	1000	200	320	2.5 - 50	5 (2.5 - 16 mm ²) 10 (25 - 50 mm ²)	4	Hex 5	Ruuvi / DIN	1942064	...378281	0.104	18
KL2x50N									1942065	...378298		
KL2x50PE									1942066	...378304		
KL3x50	1000	160	160	2.5 - 50	5 (2,5 - 16 mm ²) 10 (25 - 50 mm ²)	6	Hex 5	Ruuvi / DIN	1942132	...205587	0,098	10
KL3x50N									1942133	...205594		
KL3x50PE									1942134	...205600		
KL3x1x50	1000	160	160	2.5 - 50	5 (2,5 - 16 mm ²) 10 (25 - 50 mm ²)	6	Hex 5	Ruuvi / DIN	1942135	...205617	0,098	10
KL3x1x50N									1942136	...205624		
KL3x1x50PE									1942137	...205631		
KL1x95	1000	200	245	16 - 95	12 (16 - 50 mm ²) 22 (70 - 95 mm ²)	2	Hex 6	Ruuvi / DIN	1942067	...378311	0.096	22
KL1x95N									1942068	...378328		
KL1x95PE									1942069	...378335		
KL2x95	1000	400	490	16 - 95	12 (16 - 50 mm ²) 22 (70 - 95 mm ²)	4	Hex 6	Ruuvi / DIN	1942070	...378342	0.169	12
KL2x95N									1942071	...378359		
KL2x95PE									1942072	...378366		
KL3x95	1000	200	245	16 - 95	12 (16 - 50 mm ²) 22 (70 - 95 mm ²)	6	Hex 6	Ruuvi / DIN	1942138	...205648	0,202	6
KL3x95N									1942139	...205655		
KL3x95PE									1942140	...205662		
KL3x1x95	1000	200	245	16 - 95	12 (16 - 50 mm ²) 22 (70 - 95 mm ²)	6	Hex 6	Ruuvi / DIN	1942141	...205679	0,202	6
KL3x1x95N									1942142	...205686		
KL3x1x95PE									1942143	...205693		
KL1x150	1000	250	320	25 - 150	12 (25 - 50 mm ²) 22 (70 - 95 mm ²) 38 (120 - 150 mm ²)	2	Hex 6	Ruuvi / DIN	1942055	...378373	0.181	18
KL1x150N									1942056	...378380		
KL1x150PE									1942057	...378397		
KL2x150	1000	500	640	25 - 150	12 (25 - 50 mm ²) 22 (70 - 95 mm ²) 38 (120 - 150 mm ²)	4	Hex 6	Ruuvi / DIN	1942058	...378403	0.317	10
KL2x150N									1942059	...378410		
KL2x150PE									1942060	...378427		
KL1x240	1000	315	425	35 - 240	25 (35 - 120 mm ²) 55 (150 - 240 mm ²)	2	Hex 8	Ruuvi / DIN	1942073	...378434	0.293	14
KL1x240N									1942074	...378441		
KL1x240PE									1942075	...378458		
KL2x240	1000	630	850	35 - 240	25 (35 - 120 mm ²) 55 (150 - 240 mm ²)	4	Hex 8	Ruuvi / DIN	1942076	...378465	0.522	8
KL2x240N									1942077	...378472		
KL2x240PE									1942078	...378489		
KL1x300	1000	400	520	95 - 300	45 (95-120 mm ²) 75 (150-300 mm ²) 45 (95-120 mm ²)	2	Hex 12	Ruuvi / DIN	1942122	...484388	0,491	12
KL1x300N									1942123	...484395		
KL1x300PE									1942126	...378816		
KL2x300	1000	800	1040	95 - 300	45 (95-120 mm ²) 75 (150-300 mm ²)	4	Hex 12	Ruuvi / DIN	1942124	...484401	0,901	6
KL2x300N									1942125	...484418		
KL2x300PE									1942127	...378823		

* Vain Cu kaapelit

KOTELOIDUT LIITTIMET POLYKARBONAATTI JA RUOSTUMATON TERÄS



- Cu-kaapeli: 1.5 - 240 mm²
- Al-kaapeli: 2.5 - 240 mm²
- Liittimen materiaali: tinattu ja rasvattu alumiini
- IP66: U3, U4, H32, H02; IP 65: MF01, MF03, H03
- Kaikkiin malleihin sisältyy:
 - L1, L2 ja L3 liittimet, harmaa (1- tai 2-osainen)
 - N-liitin (1- tai 2-osainen)
 - PE-liitin (1- tai 2-osainen)
- Valmistettu ympäristöystävällisistä materiaaleista
- Sisältää holkkitiivisteet
- IEC 61238-1 Class A sertifikaatti
- Myyntiyksikkö = 1 kpl

Tyyppi	Un (V)	In (Al) (A)	In (Cu) (A)	Al/Cu mm ²	Vääntömomentti Al/Cu (Nm)	Johdinten lkm	Kanta	Kotelo	Holkkitiivisteet	S-nro	EAN koodi 6419410...	Paino kg
KLM 2x16	800	-	125	1.5-16 (Cu)	1.8	4	PZ2	U3	M32 x4	3412201	...391815	0,8
KLM 1x50	1000	160	160	2.5 - 50	5 (2.5 - 16 mm ²) / 10 (25 - 50 mm ²)	2	Hex 5	U4	M40 x2	3412204	...391846	1,1
KLM 2x50	1000	200	320	2.5 - 50	5 (2.5 - 16 mm ²) / 10 (25 - 50 mm ²)	4	Hex 5	U4	M40 x4	3412205	...391853	1,3
KLM 1x95	1000	200	245	16 - 95	12 (16 - 50 mm ²) / 22 (70 - 95 mm ²)	2	Hex 6	MF01	M63 x2	3412206	...391860	2,3
KLM 2x95	1000	400	490	16 - 95	12 (16 - 50 mm ²) / 22 (70 - 95 mm ²)	4	Hex 6	MF01	M63 x4	3412207	...391877	3,0
KLM 2x150	1000	500	640	25 - 150	12 (25 - 50 mm ²) / 22 (70 - 95 mm ²) / 38 (120 - 150 mm ²)	4	Hex 6	MF03	EPA 2260 x2	3412209	...391891	5,0

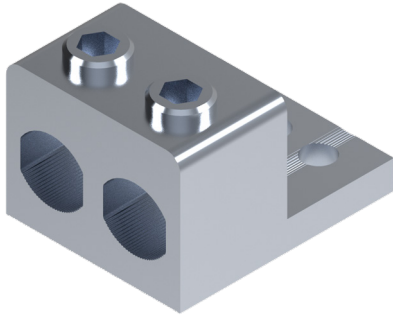
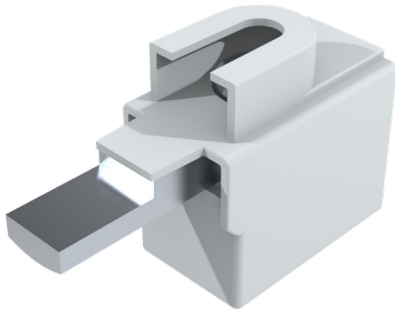
Tyyppi	Un (V)	In (Al) (A)	In (Cu) (A)	Al/Cu mm ²	Vääntömomentti Al/Cu (Nm)	Johdinten lkm	Kanta	Kotelo	Holkkitiivisteet	S-nro	EAN koodi 6419410...	Paino kg
KLR 2x16	800	-	125	1.5-16 (Cu)	1.8	4	PZ2	H32	M32 x4	3412213	...391921	2,4
KLR 1x50	1000	160	160	2.5 - 50	5 (2.5 - 16 mm ²) / 10 (25 - 50 mm ²)	2	Hex 5	H32	M40 x2	3412216	...391969	2,6
KLR 2x50	1000	200	320	2.5 - 50	5 (2.5 - 16 mm ²) / 10 (25 - 50 mm ²)	4	Hex 5	H02	M40 x4	3412217	...391976	6,2
KLR 1x95	1000	200	245	16 - 95	12 (16 - 50 mm ²) / 22 (70 - 95 mm ²)	2	Hex 6	H02	M63 x2	3412218	...391983	6,0
KLR 2x95	1000	400	490	16 - 95	12 (16 - 50 mm ²) / 22 (70 - 95 mm ²)	4	Hex 6	H02	M63 x4	3412219	...391990	6,8
KLR 2x150	1000	500	640	25 - 150	12 (25 - 50 mm ²) / 22 (70 - 95 mm ²) / 38 (120 - 150 mm ²)	4	Hex 6	H03	EPA 2260 x2	3412221	...392010	15,5

PULTTIPUSSIT

- Pulttikiinnitteisten KKL kojeliitinten kiinnittämiseen
- Yksi pakkaus 3- tai 4-napaiselle kytkimelle sisältää kaikki tarvittavat pultit, mutterit, aluslevyt ja paineprikat

Tyyppi	Kuvaus	Käyttö	S-nro	EAN koodi 6419410...
M8 15-22NM 3P	Pulttipakkaukset kojeliittimille	3 nap.	3602912	...288344
M10 30-44NM 3P	Pulttipakkaukset kojeliittimille	3 nap.	3602911	...288351
M12 50-75NM 3P	Pulttipakkaukset kojeliittimille	3 nap.	3602910	...288368
M8 15-22NM 4P	Pulttipakkaukset kojeliittimille	4 nap.	3662088	...287804
M10 30-44NM 4P	Pulttipakkaukset kojeliittimille	4 nap.	3662090	...287811
M12 50-75NM 4P	Pulttipakkaukset kojeliittimille	4 nap.	3662092	...287828

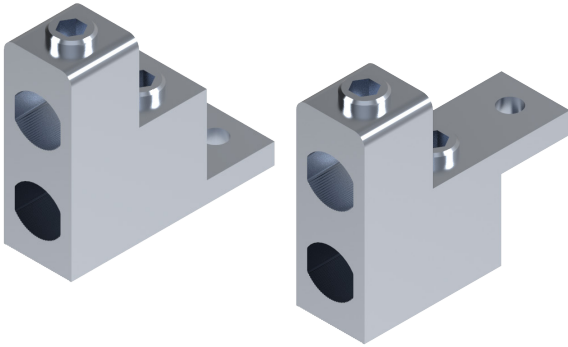
KKL KOJELIITTIMET



- Al/Cu kaapeleille 1.5 - 300 mm²
- Liitinmateriaali tinattu ja rasvattu alumiini
- IEC 61238-1 Class A sertifikaatti
- Valmistettu ympäristöystävällisistä materiaaleista
- Myyntiyksikkö = 1 kpl

Tyyppi	Un (V)	In (Al) (A)	In (Cu) (A)	Al mm ²	Cu mm ²	Vääntömomentti Al/Cu (Nm)	Johdinten lkm	Kanta	Kiinnitys	S-nro	EAN koodi 6419410...	Paino kg	Pakkauskoko kpl
KKL 1X16	690	63	63	1,5-16	1,5-16	2,2 (1,5-16mm ²)	1	Hex 3	Suora	1942079	...378496	0,01	30
KKL 1x50T.1	690	125	125	16-50	2,5-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	1	Hex 5	Suora	1942106	...378717	0,019	12
KKL 1X50T.2	690	125	125	16-50	2,5-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	1	Hex 5	Suora	1942080	...378502	0,019	12
KKL 1x50T.3	690	125	125	16-50	2,5-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	1	Hex 5	Suora	1942107	...378724	0,019	12
KKL 1X50M	690	125	125	16-50	2,5-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	1	Hex 5	Suora	1942081	...378519	0,017	12
KKL 1X50N	690	125	125	16-50	2,5-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	1	Hex 5	Suora	1942097	...378670	0,014	25
KKL 1X50	690	160	160	16-50	2,5-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	1	Hex 5	Pultti	1942087	...378571	0,011	25
KKL 2X50	690	200	320	16-50	16-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	2	Hex 5	Pultti M8	1942088	...378588	0,023	12
KKL 2X50M	690	200	320	16-50	16-50	5 (2,5-16mm ²) / 10 (25-50mm ²)	2	Hex 5	Pultti M8	1942096	...378663	0,023	12
KKL 1X95	690	200	245	25-95	25-95	12 (16-50 mm ²) / 22 (70-95 mm ²)	1	Hex 6	Pultti M10	1942129	... 200230	0,03	48
KKL1x95M	690	200	245	25-95	25-95	12 (16-50 mm ²) / 22 (70-95 mm ²)	1	Hex 6	Pultti M8	1942108	...378953	0,03	48
KKL 2X95	690	400	490	25-95	25-95	12 (16-50 mm ²) / 22 (70-95 mm ²)	2	Hex 6	Pultti M10	1942090	...378601	0,061	48
KKL 2x95LR	690	400	490	25-95	25-95	12 (16-50 mm ²) / 22 (70-95 mm ²)	2	Hex 6	Pultti M10	1942145	...205853	0,061	48
KKL 1X120T.1	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Suora	1942082	...378526	0,037	20
KKL 1X120T.2	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Suora	1942083	...378533	0,037	20
KKL 1X120T.3	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Suora	1942084	...378540	0,037	20
KKL 1X120T	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Suora	1942102	...378700	0,037	20
KKL 1X120TM	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Suora	1942085	...378557	0,037	20
KKL 1X120RS	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Pultti M8	1942098	...378687	0,044	20
KKL 1X120RSY	690	200	245	16-120	16-120	12 (16-50 mm ²) / 22 (70-120 mm ²)	1	Hex 6	Pultti M8	1942099	...378694	0,044	20
KKL 1X150	690	250	320	25-150	25-150	12 (25-50 mm ²) / 22 (70-95 mm ²) / 38 (120-150 mm ²)	1	Hex 6	Pultti M10	1942091	...378618	0,073	20
KKL1x150T2	690	250	320	25-150	25-150	12 (25-50 mm ²) / 22 (70-95 mm ²) / 38 (120-150 mm ²)	1	Hex 6	Suora	1942144	...378748	0,073	20
KKL 2X150	690	500	640	25-150	25-150	12 (25-50 mm ²) / 22 (70-95 mm ²) / 38 (120-150 mm ²)	2	Hex 6	Pultti M12	1942092	...378625	0,15	20
KKL2x150LR	690	500	640	25-150	25-150	12 (25-50 mm ²) / 22 (70-95 mm ²) / 38 (120-150 mm ²)	2	Hex 6	Pultti M12	1942130	...300459	0,15	20
KKL 1X240	690	315	425	35-240	35-240	25 (35-120 mm ²) / 55 (150-240 mm ²)	1	Hex 8	Pultti M12	1942093	...378632	0,113	16
KKL 2X240	690	630	850	35-240	35-240	25 (35-120 mm ²) / 55 (150-240 mm ²)	2	Hex 8	Pultti M12	1942094	...378649	0,245	16
KKL 1X240TM	690	400	425	35-240	35-240	25 (35-120 mm ²) / 40 (150-240 mm ²)	1	Hex 8	Pultti M8	1942104	...378656	0,113	20
KKL 1X240TE	690	400	400	35-240	35-240	25 (35-120 mm ²) / 40 (150-240 mm ²)	1	Hex 8	Pultti M8	1942105	...378731	0,113	20
KKL2x240LR	690	630	850	35-240	35-240	25 (35-120 mm ²) / 55 (150-240 mm ²)	2	Hex 8	Pultti M12	1942131	...378755	0,245	16
KKL1x300	690	400	520	95-300	95-300	45 (95-120 mm ²) / 75 (150-300 mm ²)	1	Hex 12	Pultti M12	1942109	...484289	0,262	10
KKL2x300	690	800	1040	95-300	95-300	45 (95-120 mm ²) / 75 (150-300 mm ²)	2	Hex 12	Pultti M12	1942110	...484296	0,501	3

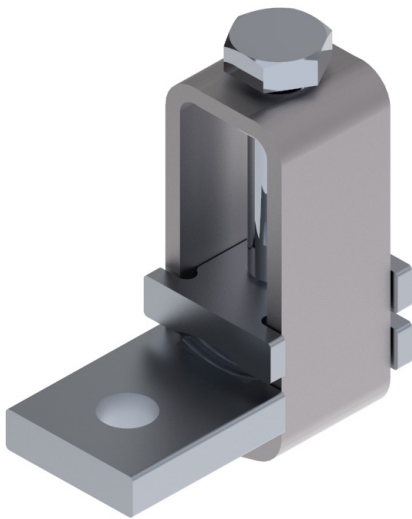
KKL KOJELIITTIMET -PYSTYMAALLIT



- Sopii 25-300 mm² Al/Cu kaapeleille
- Lapa keskellä (VM); lapa alhaalla (VB)
- Materiaali: tinattu alumiini
- Ympäristöystävällinen materiaali
- IEC 61238-1 Class A sertifikaatti
- Myyntiyksikkö = 1 kpl

Tyyppi	Un (V)	In (Al) (A)	In (Cu) (A)	Al mm ²	Cu mm ²	Vääntömomentti Al/Cu (Nm)	Johdinten lkm	Kanta	Kiinnitys	S-nro	EAN koodi 6419410...	Paino kg	Pakkauskoko kpl
KKL2x150VB	690	500	640	25-150	25-150	12 (25-50 mm ²) / 22 (70-95 mm ²) / 38 (120-150 mm ²)	2	Hex 6	Pultti M12	1942112	...484319	0,18	3
KKL2x150VM	690	500	640	25-150	25-150	12 (25-50 mm ²) / 22 (70-95 mm ²) / 38 (120-150 mm ²)	2	Hex 6	Pultti M12	1942111	...484302	0,18	3
KKL2x240VB	690	630	850	35-240	35-240	25 (35-120 mm ²) / 40 (150-240 mm ²)	2	Hex 8	Pultti M12	1942114	...484333	0,339	3
KKL2x240VM	690	630	850	35-240	35-240	25 (35-120 mm ²) / 40 (150-240 mm ²)	2	Hex 8	Pultti M12	1942113	...484326	0,339	3
KKL2x300VB	690	800	1040	95-300	95-300	45 (95-120 mm ²) / 75 (150-300 mm ²)	2	Hex 12	Pultti M12	1942116	...484357	0,572	3
KKL2x300VM	690	800	1040	95-300	95-300	45 (95-120 mm ²) / 75 (150-300 mm ²)	2	Hex 12	Pultti M12	1942115	...484340	0,572	3

KLH KOJELIITTIMET



- Sopii 2 x 50-300 mm² Al/Cu kaapeleille
- Pystyynasennettuna kapea profiili
- Sopii useille johdintyypeille (esim. moni- ja hienolankainen)
- Materiaali:
 - Sanka: ruostumaton teräs
 - Liitinosa: tinattu kupari
- Myyntiyksikkö = 1 kpl
- **UL-listatut liittimet saatavilla, katso esitteen UL-osio**

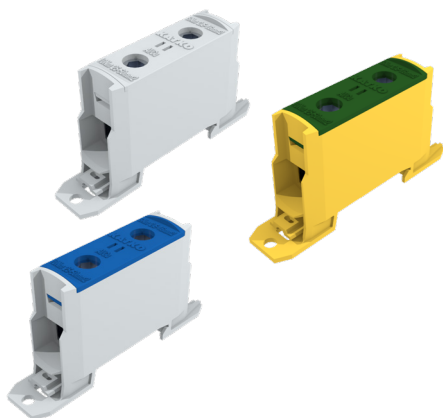
Tyyppi	Al/Cu mm ²	Vääntömomentti Al/Cu (Nm)	Johdinten lkm	Kanta	S-nro	EAN koodi 6419410...	Paino kg	Pakkauskoko kpl
KLH 2X150	2 x 50 - 150	44	4	Hex 17	1942117	...358580	0.26	3
KLH 2x240	2 x 95 - 240	75	4	Hex 19	1942118	...358597	0.37	3
KLH 2x300	2 x 185 - 300	75	4	Hex 19	1942119	...358603	0.49	3

LEVITTIMET

- Kojeliitinten kiinnittämiseen kytkimeen

Tyyppi	Kuvaus	Käyttö	EAN koodi 6419410...	S-nro	Pakkauskoko kpl
ALK 3160	8 mm pultti, 1 pakkaus sisältää levittimen jokaiseen kytkentätilaan	EVA & VKA 125-160A 3-nap.	...225301	3635078	1
ALK 4160	8 mm pultti, 1 pakkaus sisältää levittimen jokaiseen kytkentätilaan	EVA & VKA 125-160A 4-nap.	...225400	3635079	1
ALK 800	13 mm pultti, 1 pakkaus sisältää yhden levittimen	KU 800A, 3 & 4-nap.	...205860	3602982	1
ALK 800C	13 mm pultti, 1 pakkaus sisältää yhden levittimen	KU 800A, 3-nap.	...205877	3602983	1

KL LIITTIMET - UL 1059



- UL kaapelit: 500 kcmil - 6 AWG
- IEC kaapelit: 2.5 - 240 mm²
- Saatavana harmaana, sinisenä (N) ja keltavihreänä (PE)
- Polyamidikotelointi
- Liittimen materiaali: tinattu ja rasvattu alumiini
- Ympäristöystävälliset materiaalit
- UL 1059, CAN/CSA C22.2 No. 158-10
- Myyntiyksikkö = 1 kpl

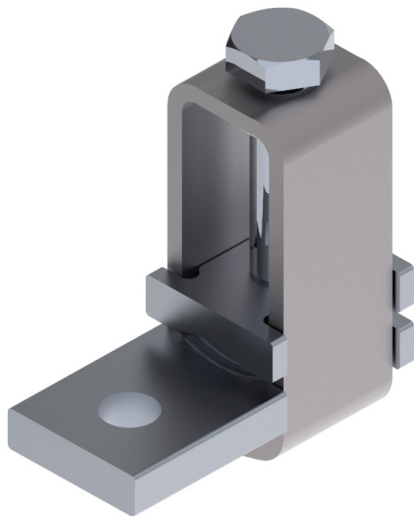
Tyyppi	EAN koodi 6419410...	Jännite (V)	Al (A)	Cu (A)	Line/Load Wire Size-Str Cu/Al (kcmil/AWG)	Vääntömomentti Al/Cu lb-in	Kanta	Kiinnitys	Paino kg	Pakkauskoko kpl
KL1x50	...378250	1000V	120A	150A	1/0 - 6	90 lb in	Hex 5	Ruuvi / DIN	0.060	32
KL1x50N	...378267									
KL1x50PE	...378274									
KL2x50	...378281	1000V	240A	300A	1/0 - 6	90 lb in	Hex 5	Ruuvi / DIN	0.104	18
KL2x50N	...378298									
KL1x95	...378311									
KL1x95N	...378328	1000V	155A	200A	3/0 - 4	110 lb in (1/0 - 4 AWG) / 200 lb in (3/0 - 2/0 AWG)	Hex 6	Ruuvi / DIN	0.096	22
KL1x95PE	...378335									
KL2x95	...378342									
KL2x95N	...378359	1000V	360A	460A	4/0 - 4	110 lb in (1/0 - 4 AWG) / 200 lb in (4/0 - 2/0 AWG)	Hex 6	Ruuvi / DIN	0.169	12
KL1x150	...378373									
KL1x150N	...378380									
KL2x150	...378403	1000V	460A	570A	300 - 2	110 lb in (1/0 - 2 AWG) / 200 lb in (4/0 - 2/0 AWG) / 340 lb in (300 - 250 kcmil)	Hex 6	Ruuvi / DIN	0.181	18
KL2x150N	...378410									
KL1x240	...378434									
KL1x240N	...378441	1000V	310A	380A	500 - 3/0	220 lb in (250 kcmil - 3/0 AWG) / 490 lb in (500 - 300 kcmil)	Hex 8	Ruuvi / DIN	0.293	14
KL2x240	...378465									
KL2x240N	...378472									

-- = Harmaa, N = Sininen, PE = Keltainen/Vihreä

Merkintäpalan kiinnitys KL-liittimen kanteen



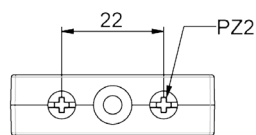
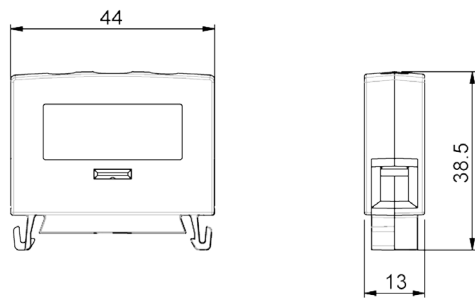
KLH KOJELIITTIMET UL 486A-486B



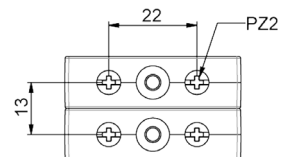
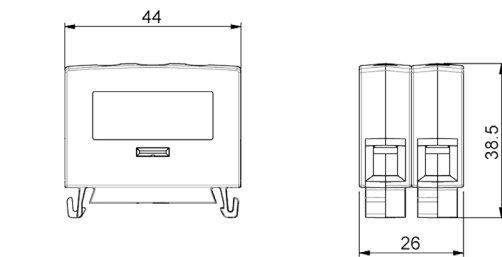
- UL 486A-486B
- CSA C22.2 No.65.
- Sopii useille johdintyypeille (esim. moni- ja hienolankainen)
- Pystyynasennettuna kapea profiili
- Sopii 2 x 1/0 AWG - 600 kcmil kaapeleille
- Materiaali:
 - Sanka: ruostumaton teräs
 - Liitinosa: tinattu kupari
- Myyntiyksikkö = 1 kpl

Tyyppi	EAN koodi 6419410...	Line/Load Wire Size-Str (kcmil/AWG)	Vääntömomentti lb-in	Kanta	Paino kg	Pakkauskoko kpl
KLH 2x150	...358580	2 x 300 - 1/0	390	Hex 17	0.26	3
KLH 2x240	...358597	2 x 500 - 3/0	660	Hex 19	0.37	3
KLH 2x300	...358603	2 x 600 - 300	660	Hex 19	0.49	3

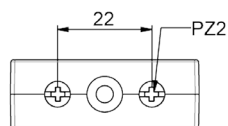
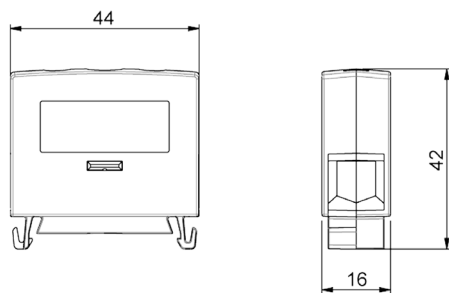
MITTAPIIRUSTUKSET KC & KL LIITTIMET



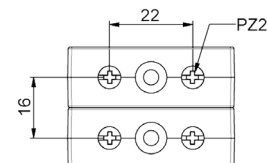
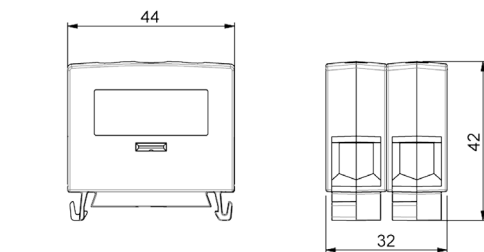
KC 1x16



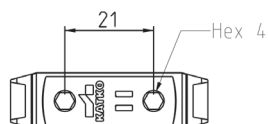
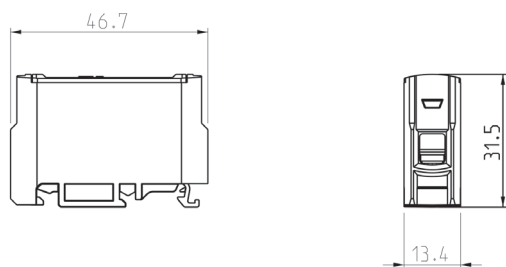
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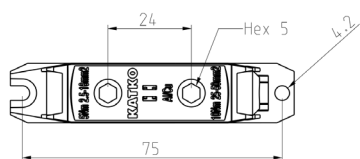
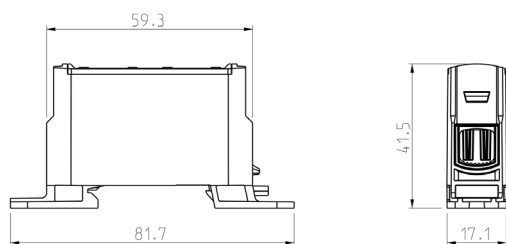
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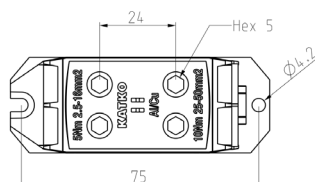
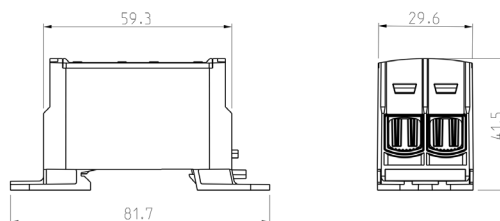
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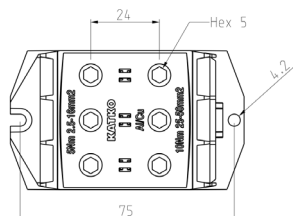
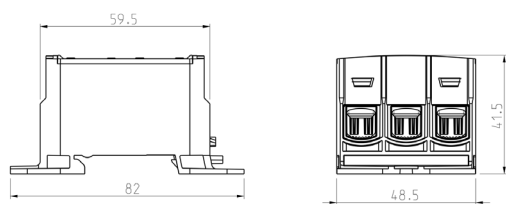
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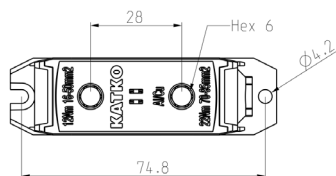
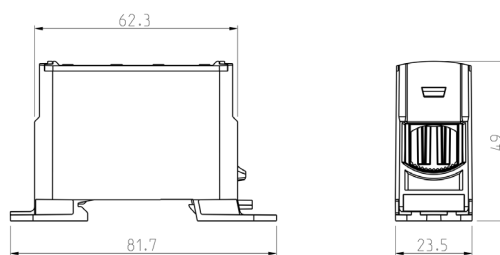
KL 1x50



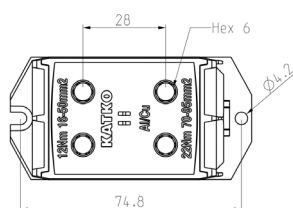
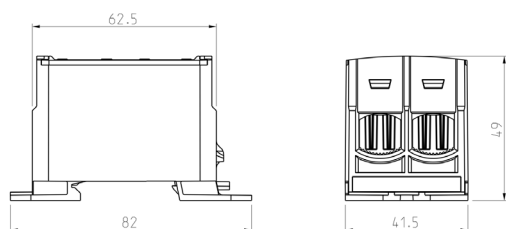
KL 2x50



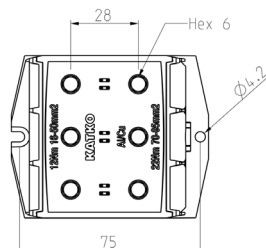
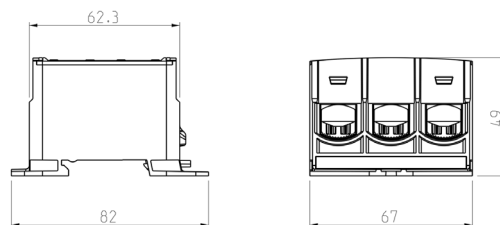
KL 3x50 / 3x1x50



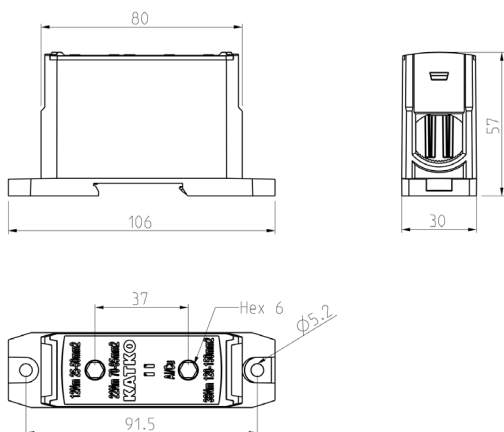
KL 1x95



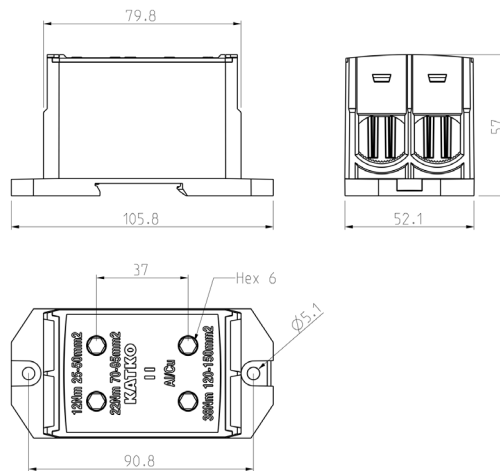
KL 2x95



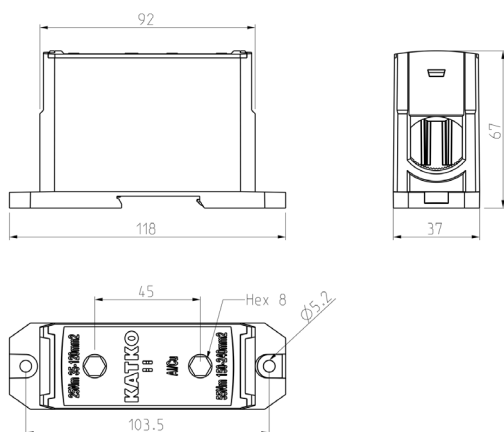
KL 3x95 / 3x1x95



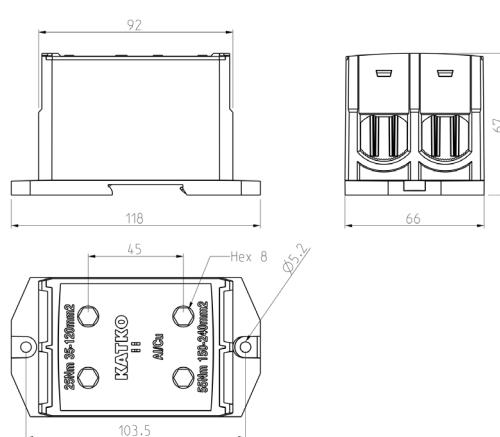
KL 1x150



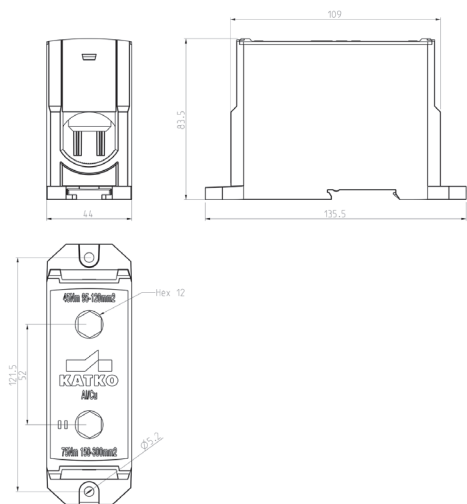
KL 2x150



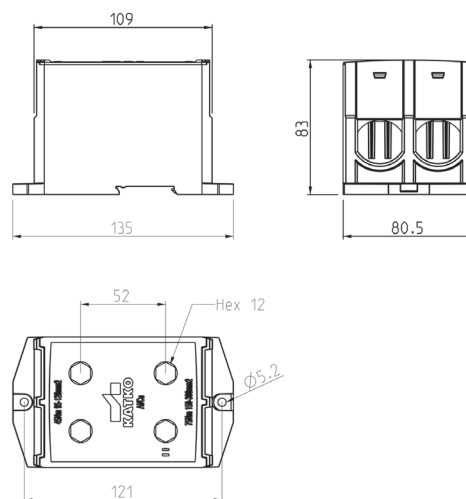
KL 1x240



KL 2x240

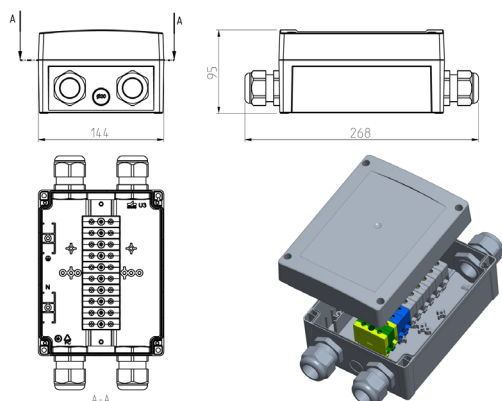


KL 1x300

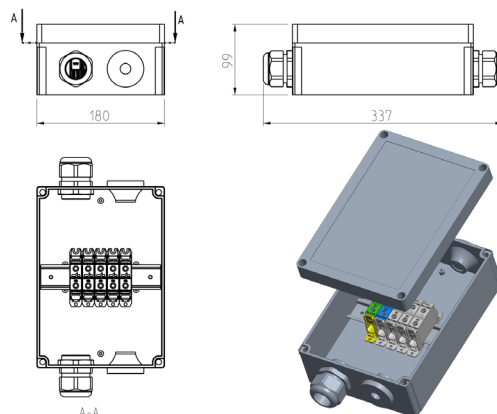


KL 2x300

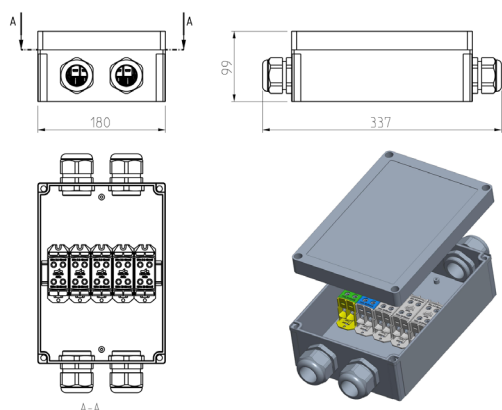
MITTAPIIRUSTUKSET KOTELOIDUT LIITTIMET



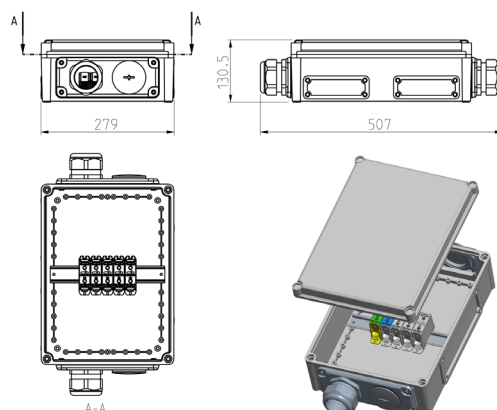
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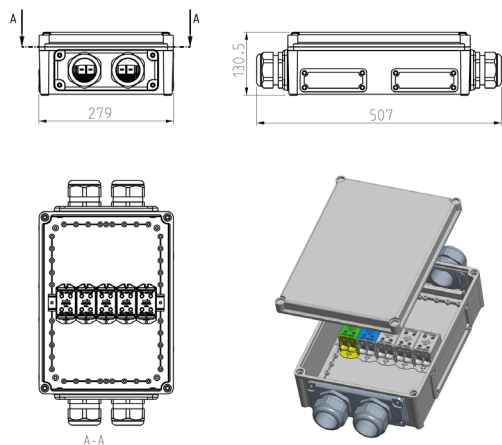
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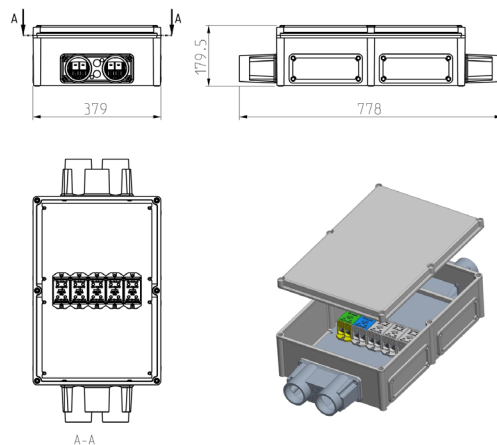
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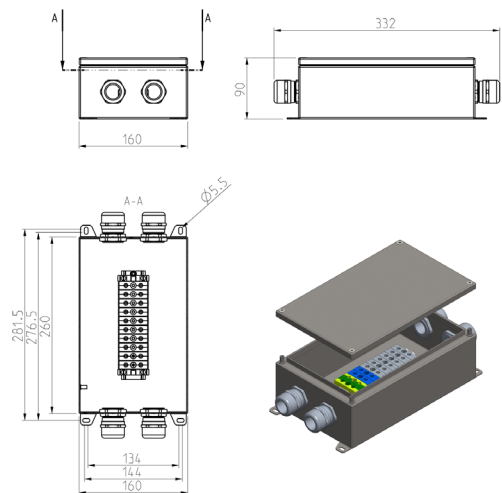
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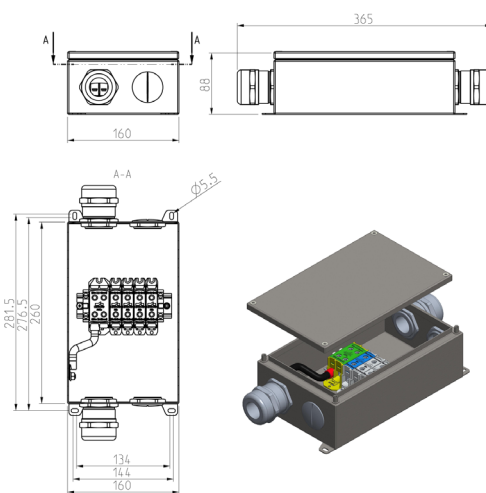
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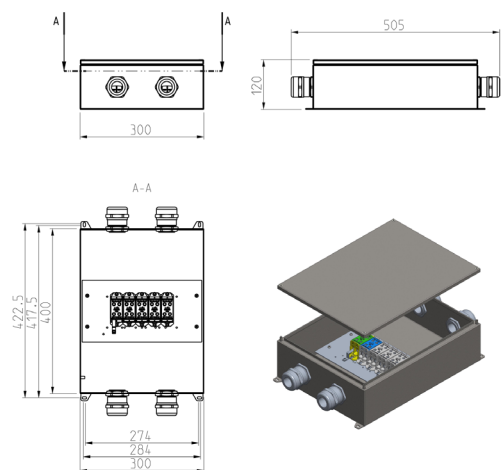
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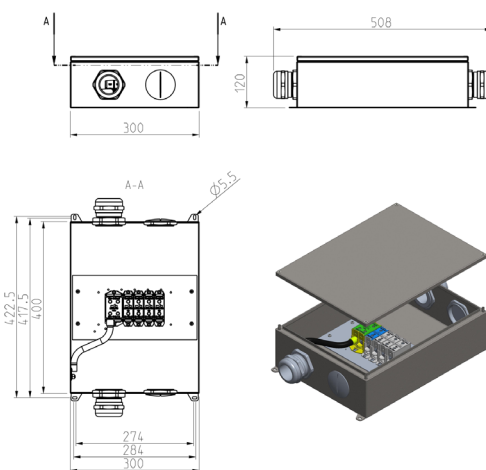
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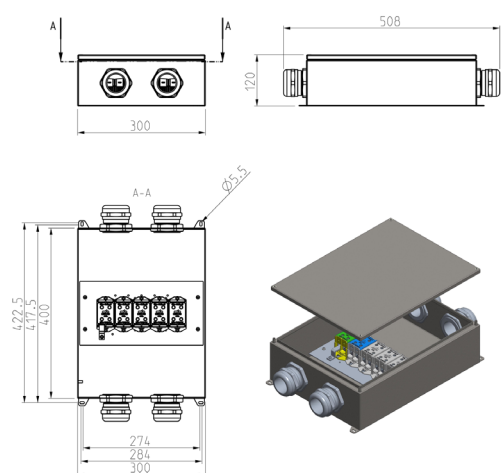
KLR 1x50



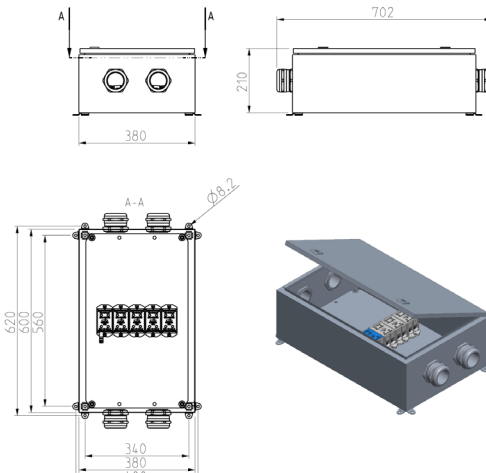
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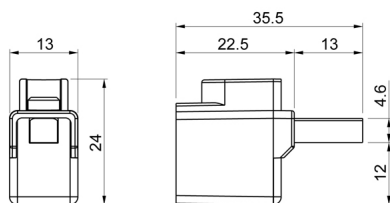


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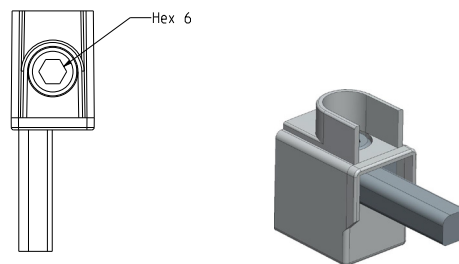
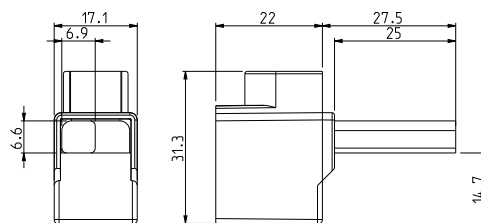


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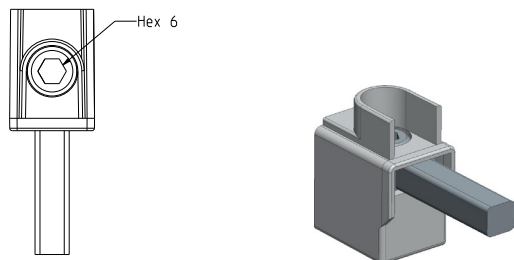
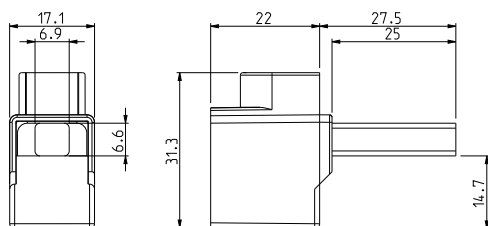
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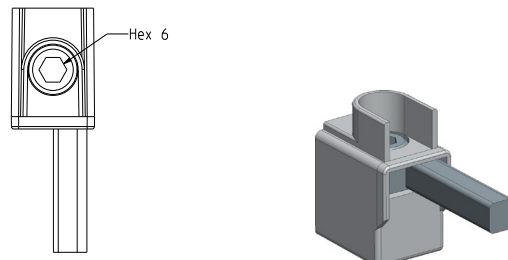
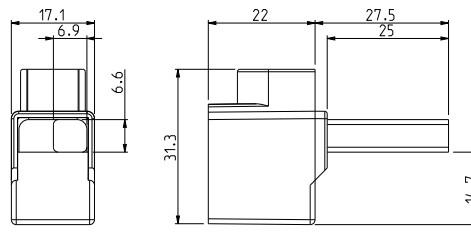
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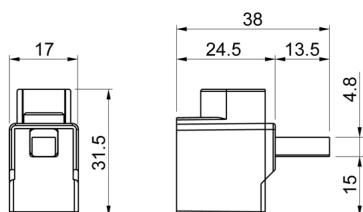
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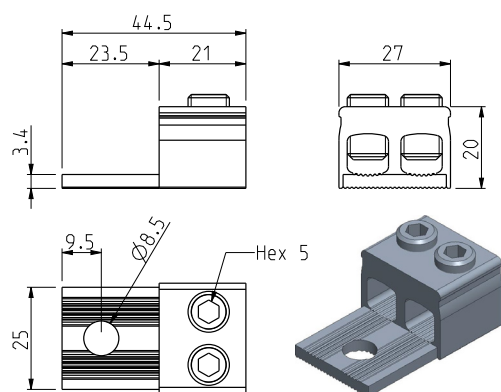
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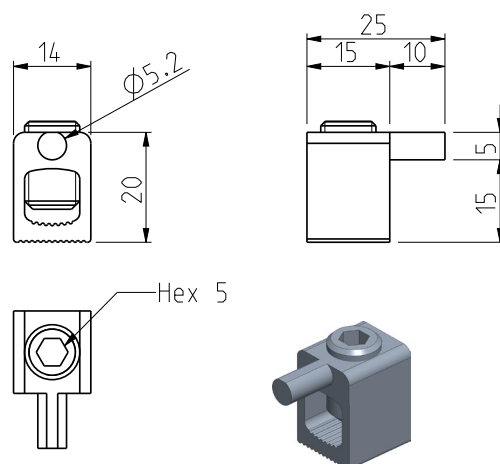
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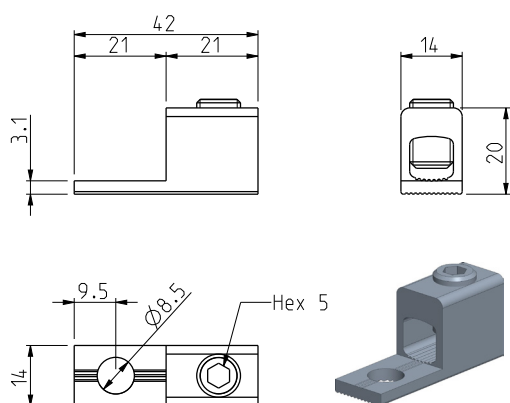
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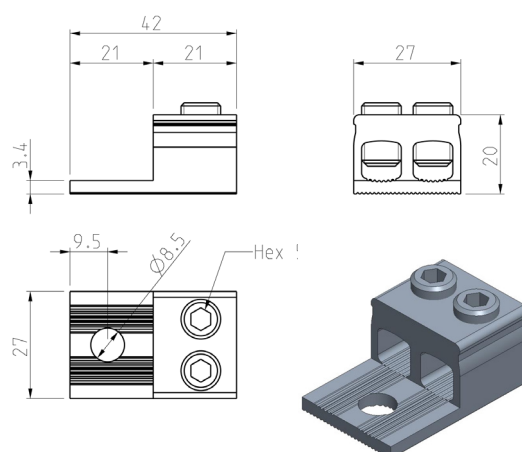
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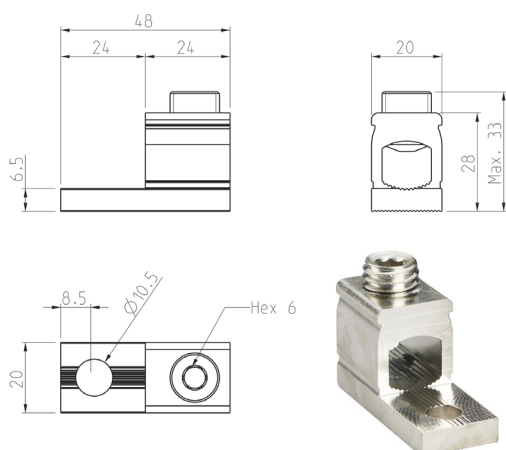
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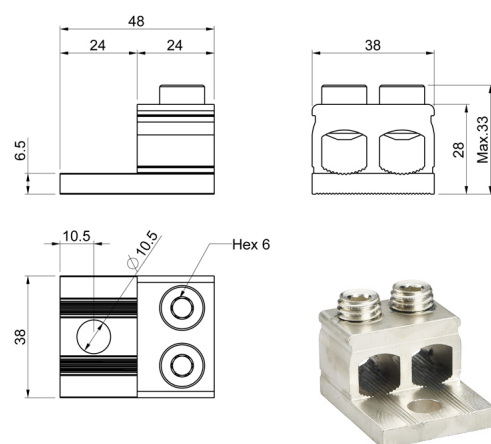
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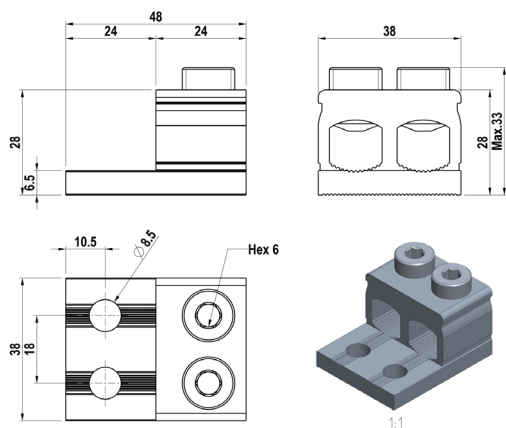
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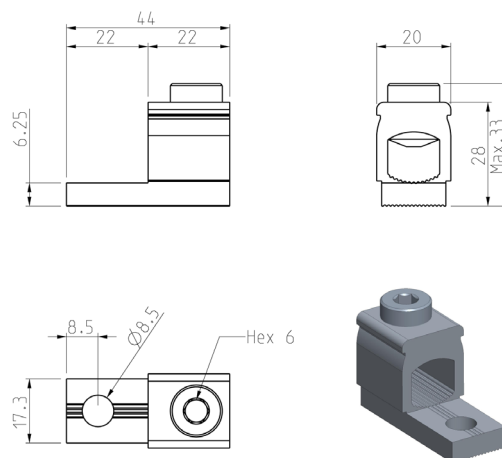
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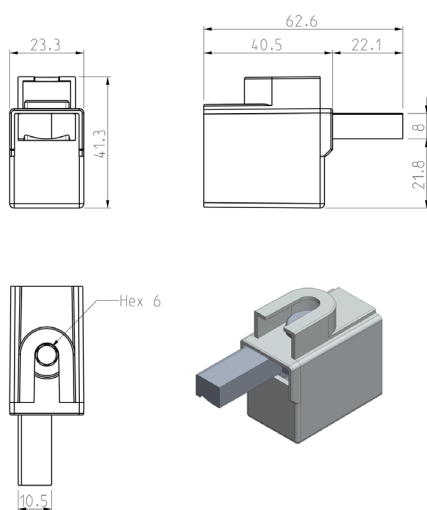
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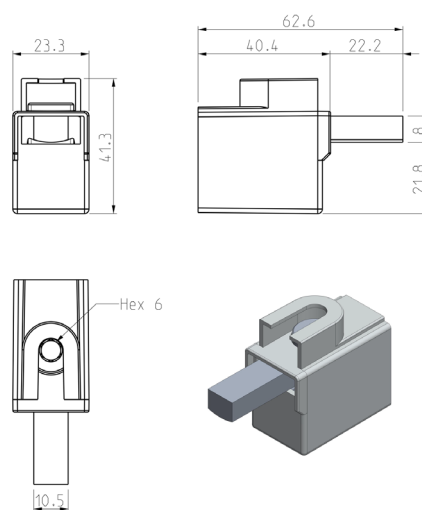
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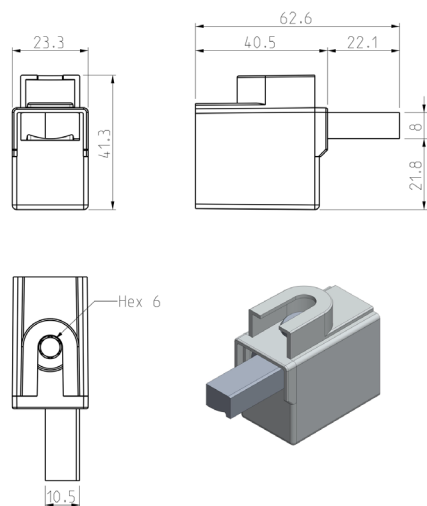
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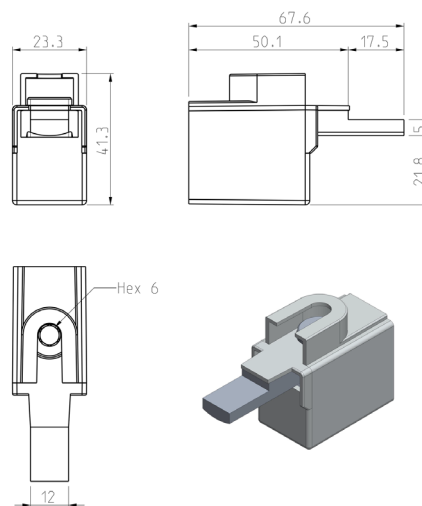
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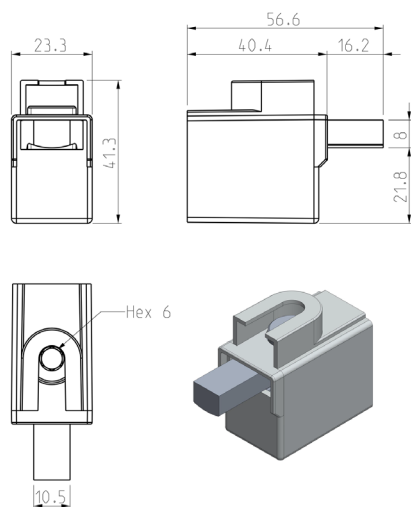
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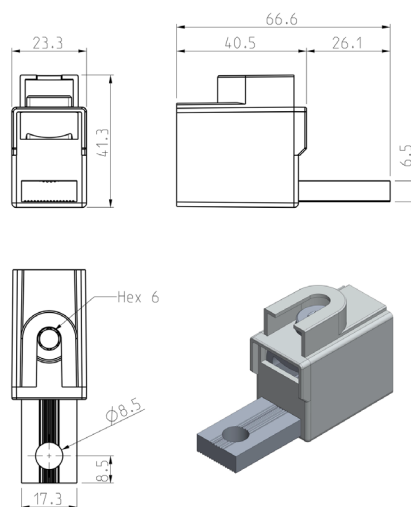
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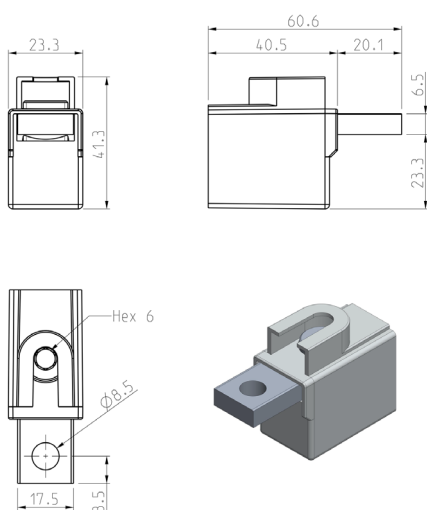
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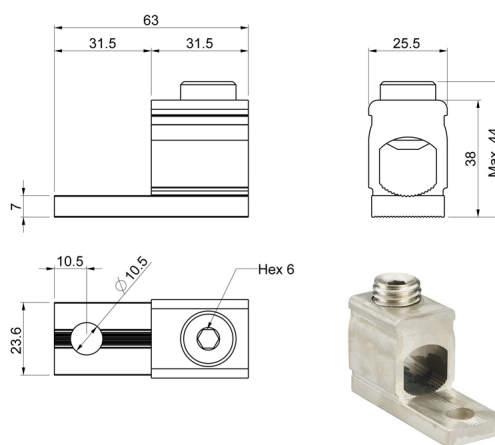
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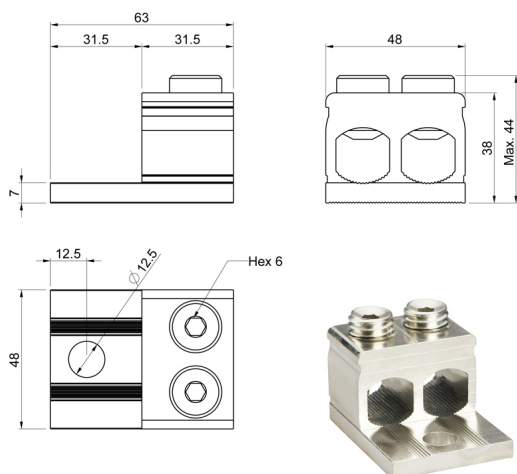
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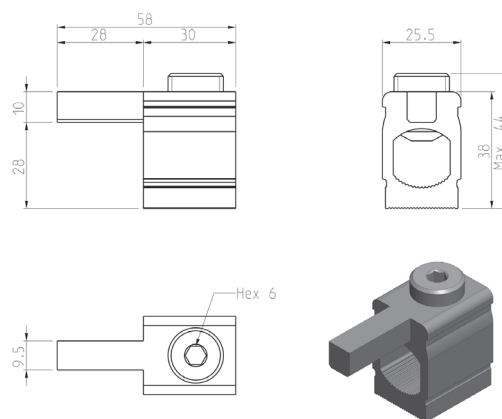
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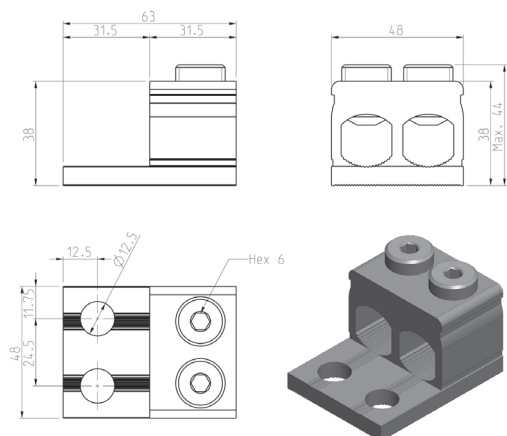
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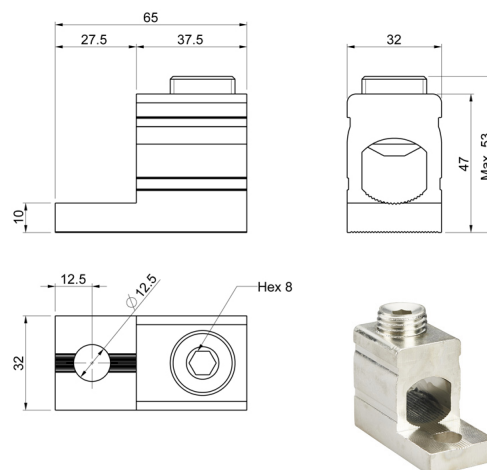
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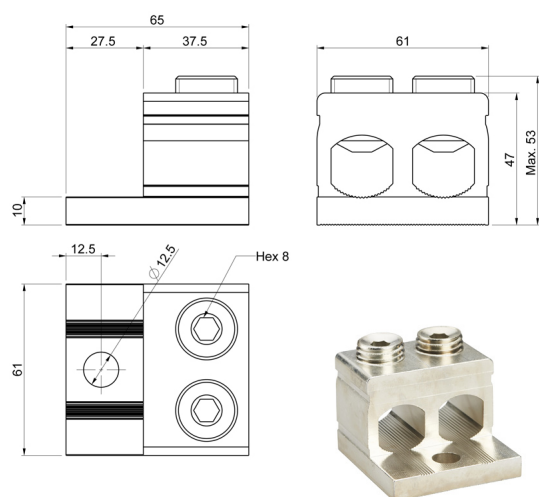
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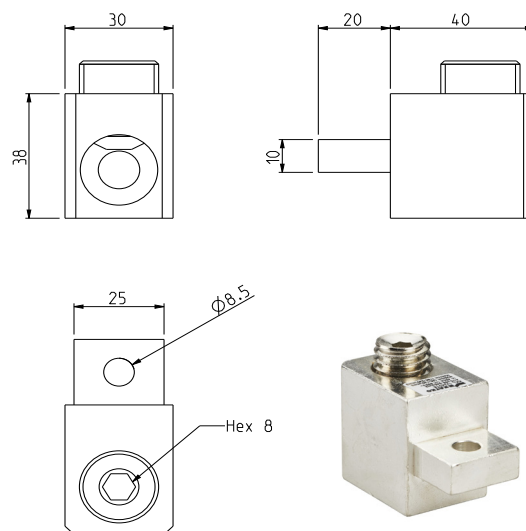
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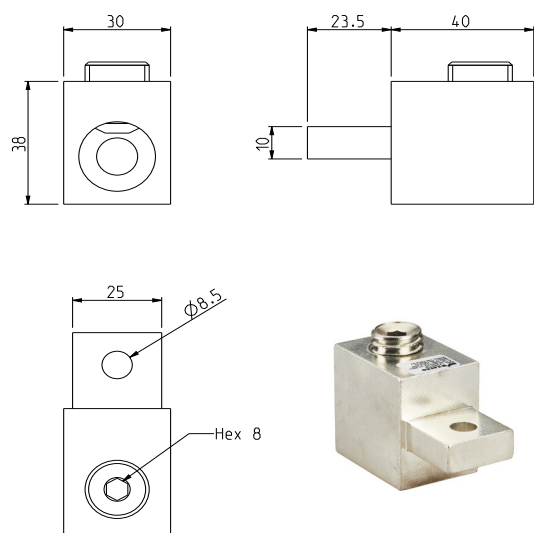
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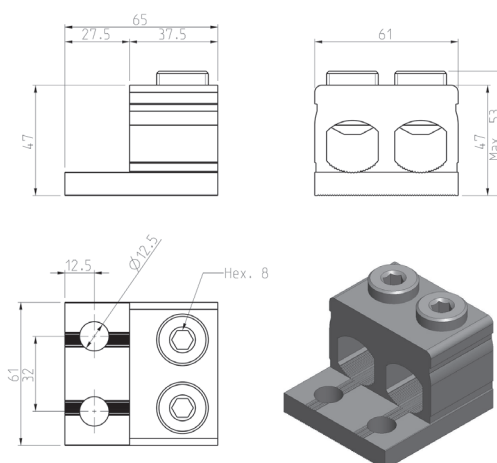
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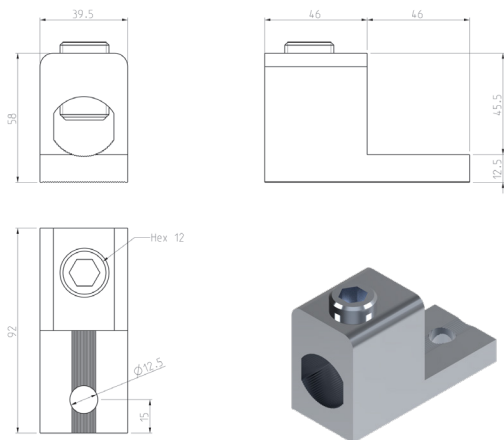


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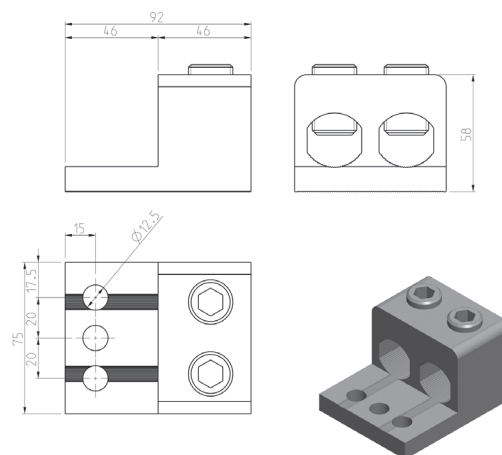


KKL 2X240LR

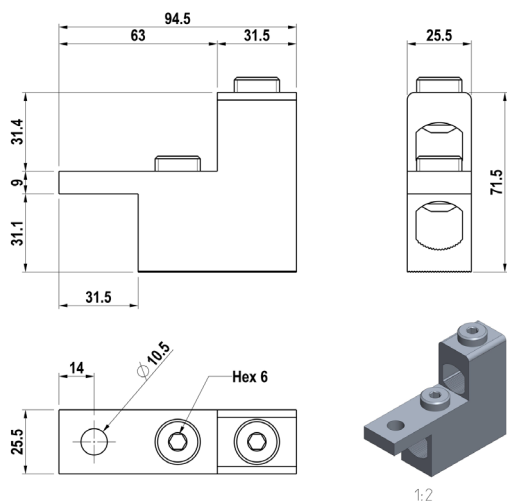
MITTAPIIRUSTUKSET KKL KOJELIITTIMET & KKL PYSTYMALLISET KOJELIITTIMET



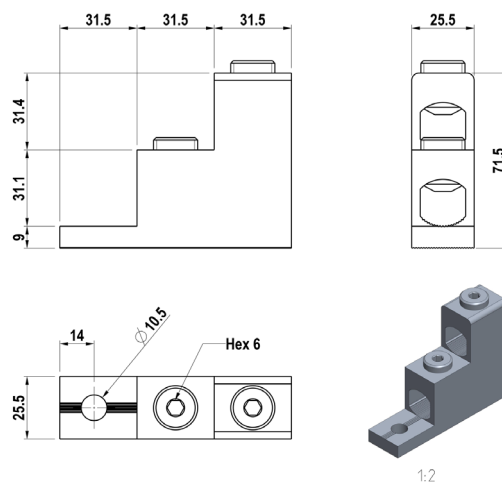
KKL 1x300



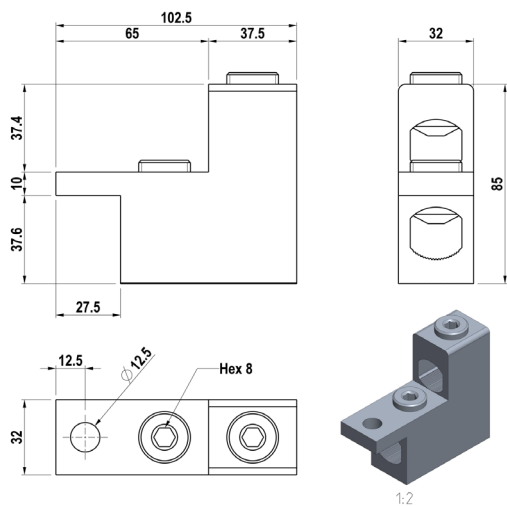
KKL 2x300



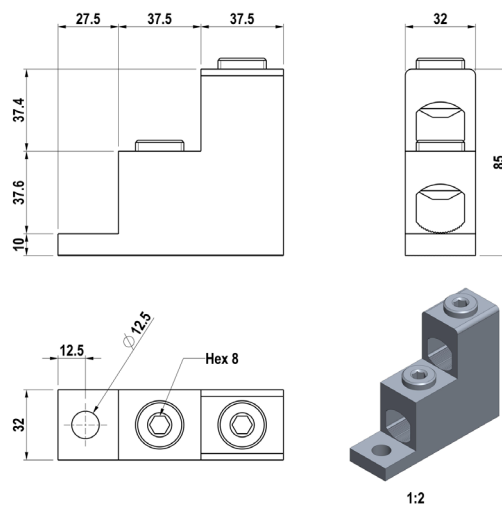
KKL 2x150VM



KKL 2x150VB

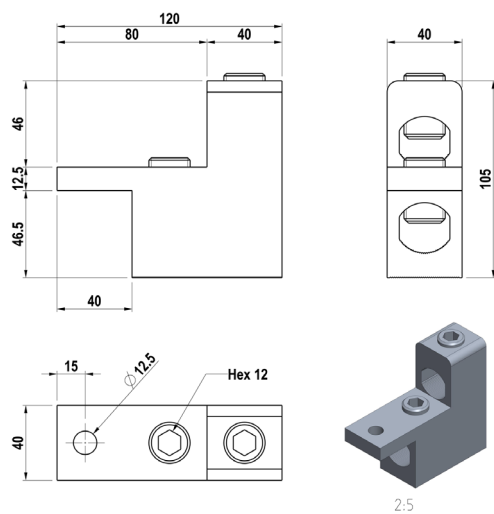


KKL 2x240VM

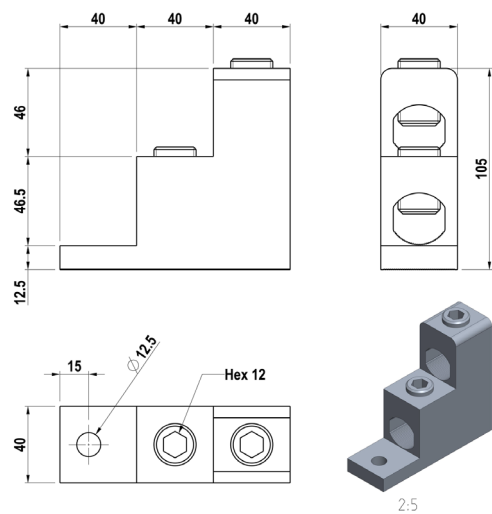


KKL 2x240VB

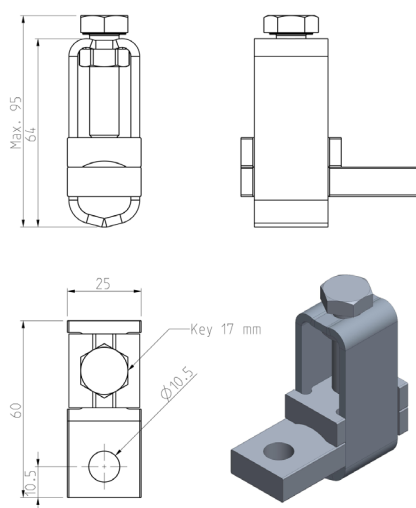
MITTAPIIRUSTUKSET KKL PYSTYMAILLISET KOJELIITTIMET & KLH KOJELIITTIMET



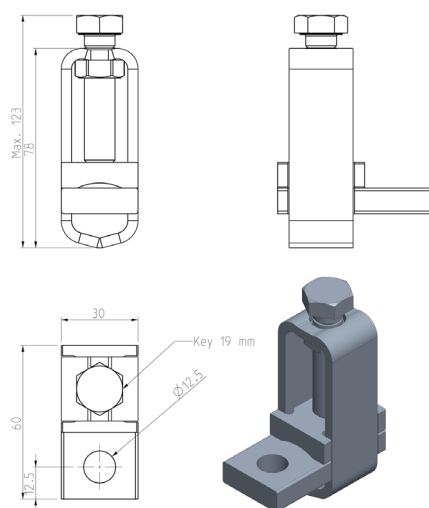
KKL 2x300VM



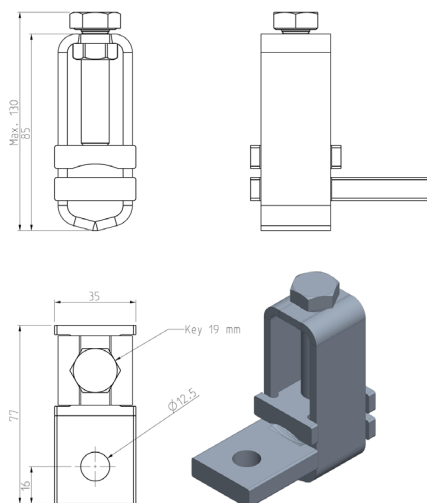
KKL 2x300VB



KLH 2x150



KLH 2x240



KLH 2x300

JOHDINTEN MÄÄRÄ LIITTIMEN JOHDINTILASSA POIKKIPINTA-ALAN MUKAAN

					Poikkipinta-ala (mm ²)/ johdinten määrä liittimessä															
	Tyyppi	In [A]	Vääntömomentti [Nm]		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	300
KL	1x16*	75	5 Nm (2,5-16 mm ²)	Al	-	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
		76		Cu	3	3	3	2	1	1	-	-	-	-	-	-	-	-	-	-
	1x50* 3x50* 3x1x50*	160	5Nm (2,5-16mm ²)	Al	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	2x50*	200	5Nm (2,5-16mm ²)	Al	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-
		320	10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x95* 3x95* 3x1x95*	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-
		245	22Nm (70-95mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	-	-	-	-	-
	2x95*	400	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-
		490	22Nm (70-95mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	-	-	-	-	-
	1x150*	250 320	12Nm (25-50mm ²)	Al Cu	-	-	-	-	-	-	1 3	1 3	1 2	1 1	1 1	1 1**	1 1	-	-	-
			22Nm (70-95mm ²)																	
			38Nm (120-150mm ²)																	
	2x150*	500 640	12Nm (25-50mm ²)	Al Cu	-	-	-	-	-	-	1 3	1 3	1 2	1 1	1 1	1 1**	1 1	-	-	-
			22Nm (70-95mm ²)																	
			38Nm (120-150mm ²)																	
	1x240*	315	25Nm (35-120mm ²)	Al	-	-	-	-	-	-	-	1 3	1 3	1 2	1 1	1 1	1 1	1 1**	1 1	-
		425	55Nm (150-240mm ²)	Cu																
	2x240*	630	25Nm (35-120mm ²)	Al	-	-	-	-	-	-	-	1 3	1 3	1 2	1 1	1 1	1 1	1 1**	1 1	-
		850	55Nm (150-240mm ²)	Cu																
	1x300*	400	45 Nm (95-120 mm ²)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
		520	75 Nm (150-300 mm ²)	Cu											2	2	1	1	1**	1
	2x300*	800	45 Nm (95-120 mm ²)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
		1040	75 Nm (150-300 mm ²)	Cu											2	2	1	1	1**	1

					Poikkipinta-ala (mm ²)/ johdinten määrä liittimessä															
	Tyyppi	In [A]	Vääntömomentti [Nm]		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	300
KLH	2x150	455	44 Nm (50-150 mm ²)	Al	-	-	-	-	-	-	-	-	1	1	1	1	1	-	-	-
		579		Cu									2	1	1	1	1			
	2x240	631	75 Nm (95-240 mm ²)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	-
		806		Cu											2	2	1	1	1	
	2x300	810	75 Nm (185-300 mm ²)	Al	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1
		1035		Cu														1	1	1

* N = Sininen = vain yksi nollajohdin

* PE = Keltainen/vihreä = vain yksi suojajohdin

** Suurimmat hienolankaiset johtimet

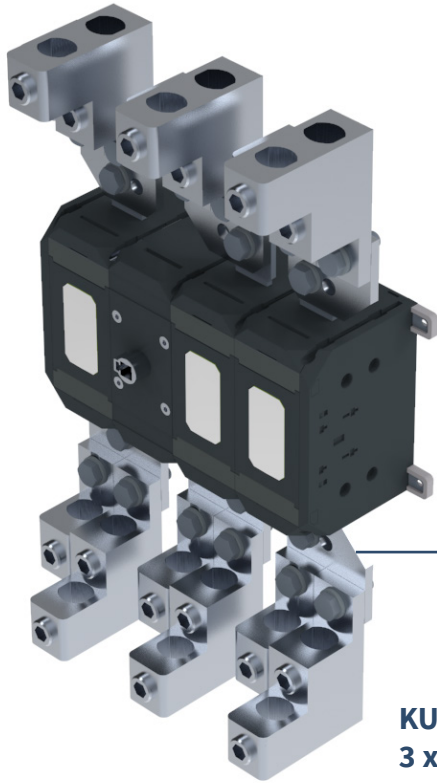
Cu johtimet voivat olla kiinteitä, monilankaisia tai hienolankaisia. Hienolankaisten johdinten kanssa suosittelemme pääteholkin käyttöä.

				Poikkipinta-ala (mm ²)/ johdinten määrä liittimessä																
	Tyyppi	In [A]	Vääntömomentti [Nm]		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240	300
					1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
KKL	1x16	63	2,2Nm (1,5-16mm ²)	Al	3	3	3	2	1**	1	-	-	-	-	-	-	-	-	-	-
	1x50	160	5Nm (2,5-16mm ²)	Al	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x50N	125	5Nm (2,5-16mm ²)	Al	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x50M	125	5Nm (2,5-16mm ²)	Al	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x50T.1	125	5Nm (2,5-16mm ²)	Al	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x50T.2	125	5Nm (2,5-16mm ²)	Al	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x50T.3	125	5Nm (2,5-16mm ²)	Al	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	2x50	200	5Nm (2,5-16mm ²)	Al	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-
			10Nm (25-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	2x50M	200	5Nm (2,5-10mm ²)	Al	-	1	1	1	1	1	1	1	1	-	-	-	-	-	-	-
			10Nm (16-50mm ²)	Cu	-	3	3	3	3	2	1	1**	1	-	-	-	-	-	-	-
	1x95	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-
			22Nm (70-95mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	-	-	-	-	-
	1x95M	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-
			22Nm (70-95mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	-	-	-	-	-
	2x95	400	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	-	-	-	-	-
			22Nm (70-95mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	-	-	-	-	-
	1x120	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120RS	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120RSY	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120T	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120T.1	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120T.2	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120T.3	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x120TM	200	12Nm (16-50mm ²)	Al	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-	-
			22Nm (70-120mm ²)	Cu	-	-	-	-	-	3	2	2	1	1**	1	1	-	-	-	-
	1x150	250	12Nm (25-50mm ²)	Al	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-
			22Nm (70-95mm ²)	Cu	-	-	-	-	-	-	3	3	2	1	1	1**	1	-	-	-
			38Nm (120-150mm ²)	Cu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2x150	500	12Nm (25-50mm ²)	Al	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-
			22Nm (70-95mm ²)	Cu	-	-	-	-	-	-	3	3	2	1	1	1**	1	-	-	-
			38Nm (120-150mm ²)	Cu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2x150VB	500	12 Nm (25-50 mm ²)	Al	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-
			22 Nm (70-95 mm ²)	Cu	-	-	-	-	-	-	3	3	2	1	1	1**	1	-	-	-
			38 Nm (120-150 mm ²)	Cu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2x150VB	500	12 Nm (25-50 mm ²)	Al	-	-	-	-	-	-	1	1	1	1	1	1	1	-	-	-
			22 Nm (70-95 mm ²)	Cu	-	-	-	-	-	-	3	3	2	1	1	1**	1	-	-	-
			38 Nm (120-150 mm ²)	Cu	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1x240	315	25Nm (35-120mm ²)	Al	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-
			55Nm (150-240mm ²)	Cu	-	-	-	-	-	-	-	3	3	2	1	1	1	1**	1	-
	2x240	630	25Nm (35-120mm ²)	Al	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-
			55Nm (150-240mm ²)	Cu	-	-	-	-	-	-	-	3	3	2	1	1	1	1**	1	-
	2x240VB	630	25Nm (35-120mm ²)	Al	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-
			55Nm (150-240mm ²)	Cu	-	-	-	-	-	-	-	3	3	2	1	1	1	1**	1	-
	2x240VM	630	25Nm (35-120mm ²)	Al	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	-
			55Nm (150-240mm ²)	Cu	-	-	-	-	-	-	-	3	3	2	1	1	1	1**	1	-
	1x300	400	45 Nm (95-120 mm2)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
			75 Nm (150-300 mm2)	Cu	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1**	1
	2x300	800	45 Nm (95-120 mm2)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
			75 Nm (150-300 mm2)	Cu	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1**	1
	2x300VB	800	45 Nm (95-120 mm2)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
			75 Nm (150-300 mm2)	Cu	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1**	1
	2x300VM	800	45 Nm (95-120 mm2)	Al	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
			75 Nm (150-300 mm2)	Cu	-	-	-	-	-	-	-	-	-	-	2	2	1	1	1**	1

** Suurimmat hienolankaiset johtimet

Cu johtimet voivat olla kiinteitä, monilankaisia tai hienolankaisia. Hienolankaisten johdinten kanssa suosittelemme pääteholkin käyttöä.

YHTEENSOPIVUUSTAULUKKO KATKO KYTKIMET JA KOJELIITTIMET



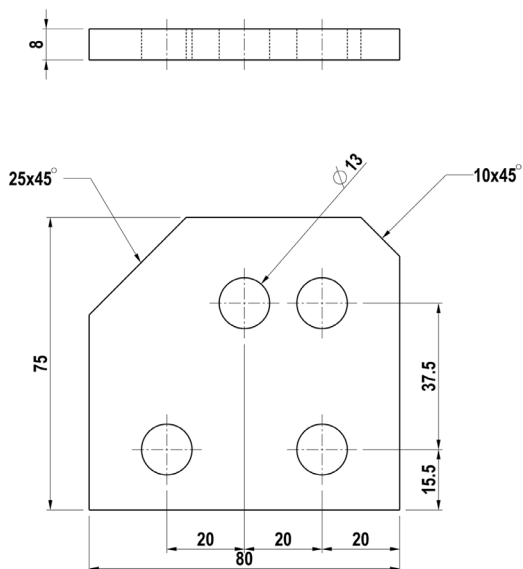
- Taulukot näyttävät suositellut ja yleiset Katkon kojeliittimien ja kytkinten yhdistelmät ja yhteensopivuuden
- Levityspalojen avulla on mahdollista kiinnittää taulukossa mainitsemattomia kytkimen ja liittimen yhdistelmiä. Kysy lisää Katkon myyntihenkilöltä

LEVITYSPALA (ALK 800)

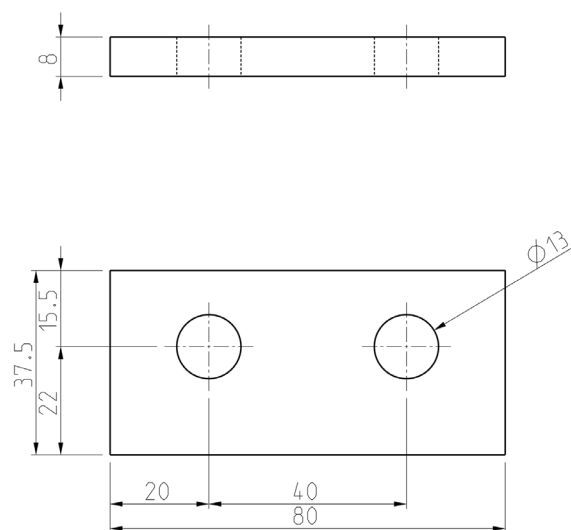
KU 3800 + 3 x KKL2x300VB (YLHÄÄLLÄ) + 3 x KKL1x300 (YLHÄÄLLÄ) + 3 x KKL2x300VB (ALHAALLA) + 3 x KKL1x300 (ALHAALLA)

Kytkin	KU					
A	16 - 40	63 - 80 (3-nap.)	100 - 160 (3-nap.)	160L + 200 - 250	315 - 400	630 - 800 (3-nap.)
16 mm ²	KKL1x16 (vain ylä)	KKL1x16 (vain ylä)	-	-	-	-
50 mm ²	KKL1x50M (vain ylä)	KKL 1x50T2	KKL1x50T2	KKL2x50	-	-
95 mm ²	-	-	-	KKL1x95	-	-
120 mm ²	-	-	KKL1x120T	-	-	-
150 mm ²	-	-	-	KKL1x150, KKL2x150VM	KKL1x150, KKL2x150VM	KKL2x150, KKL2x150VB, KKL2x150VM, KLH2x150
240 mm ²	-	-	-	KKL2x150VB, KL- H2x150	KKL2x150VB, KLH2x150	KKL2x240, KKL2x240VB, KKL2x240VM, KLH2x240
300 mm ²	-	-	-	-	-	KKL2x300, KKL2x300VB, KKL2x300VM, KLH2x300

YHTEENSOPIVUUSTAULUKKO & LEVITTIMIEN MITTAPIIRUSTUKSET



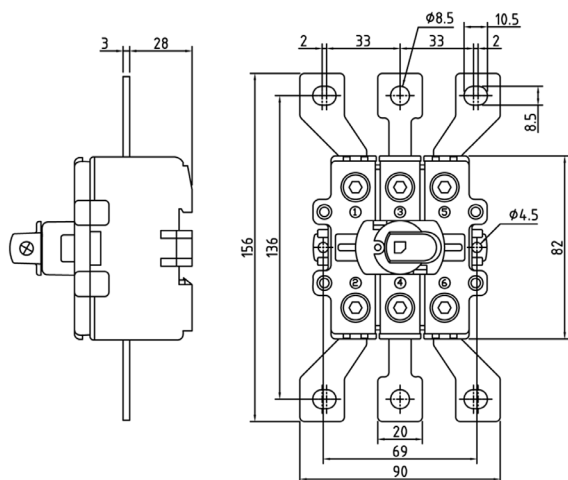
ALK 800



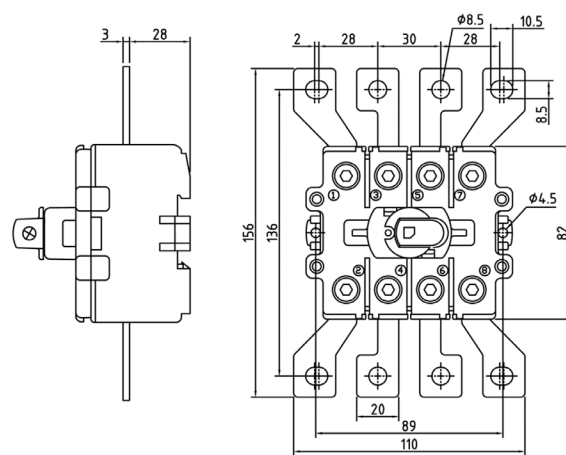
ALK 800C

Kytkin	VKE			
A	125 - 160	200 - 250	315 - 400	630
16 mm ²	-	-	-	-
50 mm ²	KKL1x50T2	KKL2x50	KKL2x50	-
95 mm ²	-	KKL1x95, KKL2x95	KKL2x95	-
120 mm ²	KKL1x120T2	KKL1x120RS	-	-
150 mm ²	KKL1x150T2 + LS125	KKL1x150, KKL2x150LR, KLH2x150, KKL2x150VM, KKL2x150VB	KKL1x150, KKL2x150LR, KLH2x150, KKL2x150VM, KKL2x150VB	KKL2x150, KKL2x150VB, KKL2x150VM, KLH2x150
240 mm ²	-	KKL1x240, KKL2x240LR, KLH2x240, KKL2x240VB, KKL2x240VM	KKL1x240, KKL2x240LR, KLH2x240, KKL2x240VB, KKL2x240VM	KKL2x240, KKL2x240VB, KKL2x240VM, KLH2x240
300 mm ²	-	-	-	KKL2x300, KKL2x300VB, KKL2x300VM, KLH2x300

YHTEENSOPIVUUSTAULUKKO & LEVITTIMIEN MITTAPIIRUSTUKSET

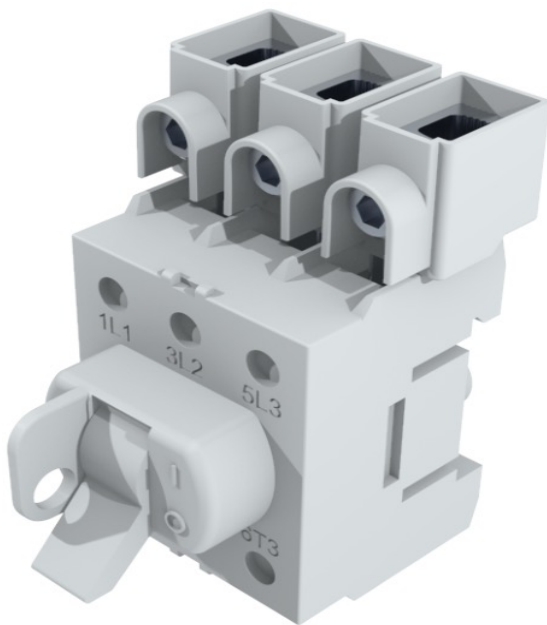


ALK 3160 & VKA 3160 kytkin

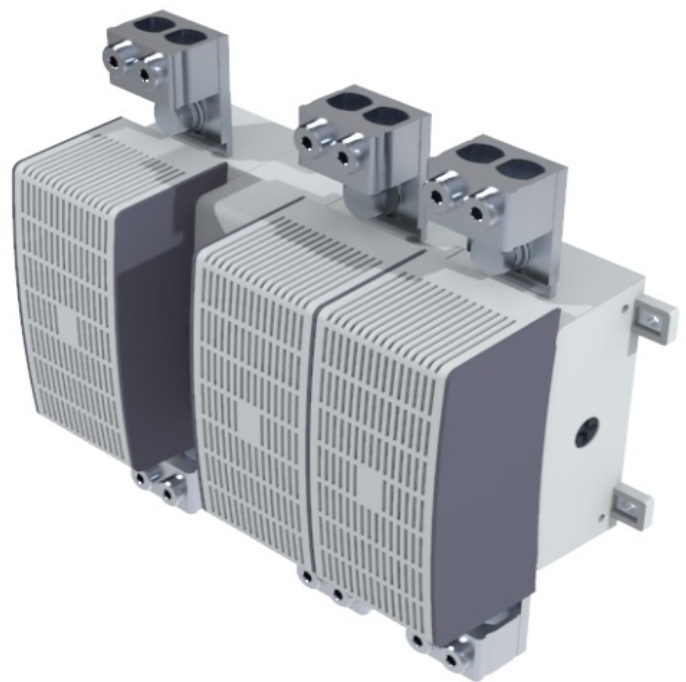


ALK 4160 & VKA 4160 kytkin

Kytkin	KUE		EVA		VKA
A	16 - 40 (3-nap.)	63 - 125 (3-nap.)	125 - 160	200 - 250	200 - 250
16 mm ²	KKL1x16 (vain ylä)	KKL1x16 (vain ylä)	-	-	-
50 mm ²	KKL1x50M (vain ylä)	KKL 1x50T2	KKL1x50T2	KKL2x50	KKL2x50
95 mm ²	-	-	-	KKL1x95	KKL1x95
120 mm ²	-	-	KKL1x120T1 + KKL1x120T2 + KKL1x120T3	KKL1x120RS	KKL1x120RS
150 mm ²	-	-	-	-	-
240 mm ²	-	-	-	-	-
300 mm ²	-	-	-	-	-



KUE 363 + 3 x KKL1x50T2



KVKE 3630 + 6 x KKL2x150

Kytkin	KVKE			
A	63 - 160 (3-nap.)	200 - 250 (3-nap.)	315 - 400	630
16 mm ²	-	-	-	-
50 mm ²	KKL1x50T2	KKL2x50	KKL2x50	-
95 mm ²	-	KKL1x95, KKL2x95	KKL2x95	-
120 mm ²	KKL1x120T2	KKL1x120RS	-	-
150 mm ²	KKL1x150T2 + LS125	KKL1x150, KKL2x150LR, KLH2x150, KKL2x150VM, KKL2x150VB	KKL1x150, KKL2x150LR, KLH2x150, KKL2x150VM, KKL2x150VB	KKL2x150, KKL2x150VB, KKL2x150VM
240 mm ²	-	KKL1x240, KKL2x240LR, KLH2x240, KKL2x240VB, KKL2x240VM	KKL1x240, KKL2x240LR, KLH2x240, KKL2x240VB, KKL2x240VM	KKL2x240, KKL2x240VB, KKL2x240VM, KLH2x240
300 mm ²	-	-	-	KKL2x300, KKL2x300VB, KKL2x300VM, KLH2x300



ConnectSafe

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