



Quality products made in Norway for rough climatic situations

# CABLE SUPPORT SYSTEM

December 2022



#### CABLE SUPPORT SYSTEM

# **USAGE**

Protection and routing of a wide range of cables and conduits. Suitable for outdoor and indoor use. The systems can be mounted on pole or wall.

Components can be delivered separately or as a kit with the components needed.

The system is designed to meet safety requirements, such as metallic protection and non-climbing zones.

#### CABLE CLAMPS AND MOUNTING BRACKETS

Clamps and brackets are made of UV-resistant plastic material, designed to withstand forces generated in a short circuit situation.

#### CABLE GUARDS AND GROUND BOOT

Most products are galvanized steel with an outer layer of dark brown plastic in a leather structure. This is done to blend in with the pole and nature, as well as being corrosion resistant.

In situations where a single high voltage cable shall be routed, we can also supply a non-magnetic rear cover.

#### CABLE- AND SURGE ARRESTER CROSSBARS

All crossbars made by EL-tjeneste AS are anodized with a dark brown color, this helps corrosion resistance and make them less visible in surrounding environment. The color is UV resistant and reduces light reflection.

# **USE IN CORROSIVE ENVIROMENT**

Special considerations must be taken when used in corrosive environment. Grease can prevent moisture between materials in connection points. See www.el-tjeneste.no for more information.

# **INSTRUCTIONS AND DATASHEET**

Mounting instructions and datasheet can be found on our webpage www.el-tjeneste.no. Each product has a label with a QR-code, this will lead to the product on the webpage.

# ALUMINIUM PRODUCTS USED IN POWER TRANSMISSION AND DISTRIBUTION

EL-tjeneste AS has delivered aluminum products since 1996, they a have well proven durability.



El-no	Name	Description	Unit	Picture
2857998	Al-bar S150	Aluminium bar for cable duct. L=1,5m. For M8 bolts.	PCS	
2857996	Al-bar S20	Aluminium bar for cable duct. L=200mm. For M8 bolts.	PCS	
2857958	Al-bar S27	Aluminium bar for cable duct. L=270mm. For M8 bolts.	PCS	
2857999	Al-bar S300	Aluminium bar for cable duct. L=3m. For M8 bolts.	PCS	
2859379	Al-bar SKSF3122-270	Aluminium bar with 3xØ22-42mm cable clamps. Strengtened version. With M8 bolts.	PCS	
2859498	Al-bar SKSF322	Aluminium bar with 3xØ22-42mm cable clamp. Strengtened version. With M8 bolts.	PCS	
2859378	Al-bar SKSF4122-360	Aluminium bar with 4xØ22-42mm cable clamps. Strengtened version. With M8 bolts.	PCS	Name of the last o
2837731	Arrester bracket AF1	For arrester in vertical position on cable crossbar.	PCS	
2837743	Arrester bracket AFE	For one arrester on pole.	PCS	-
2857823	Arrester connection earthing ATS-J500	For arrester on arrester bracket AF1 on cable crossbar. Phase 0,5m.	PCS	The same of the sa
2857820	Arrester connection set ATS500	For arrester in vertical position on cable crossbar. Phase 0,5m.	PCS	alala!
2857981	Cable bracket KB	To be used together with aluminium bar, cable guard and cable duct. With wood screws and carriage bolts M8.	PCS	
2859441	Cable bracket KB27	With aluminium bar length 270mm. With wood screws.	PCS	<b>*</b>
2859303	Cable bracket KBSF2122	With 2 cable clamps ø22-42mm. Aluminium bar mounted. Reinforced version. With wood screws.	PCS	
2859304	Cable bracket KBSF2142	With 2 cable clamps ø42-60mm Aluminium bar mounted. Reinforced version. With wood screws	PCS	W.
2859305	Cable bracket KBSF3122	With 3 cable clamps Ø22-42mm. Aluminium bar mounted. Reinforced version. With wood screws.	PCS	W.
2859308	Cable bracket KBSF3142	With 3 cable clamps ø42-60mm. Aluminium bar mounted. Reinforced version. With wood screws.	PCS	*
2859306	Cable bracket KBSF4122	With 4 cable clamps Ø22-42mm. Aluminium bar mounted. Reinforced version. With wood screws.	PCS	



El-no	Name	Description	Unit	Picture
2859307	Cable bracket KBSF4142	With 4 cable clamps Ø42-60mm. Aluminium bar mounted. Reinforced version. With wood screws.	PCS	W
2857878	Cable bracket KKB	To be used together with cable guard. With wood screws.	PCS	4
2859344	Cable bracket KKLF122	With 1 cable clamp Ø22-42mm. Reinforced version. With wood screws.	PCS	
2859345	Cable bracket KKLF142	With 1 cable clamp Ø42-60mm. Reinforced version. With wood screws.	PCS	
2859346	Cable bracket KKLF160	With 1 cable clamp Ø60-84mm. Reinforced version. With wood screws.	PCS	4
2859347	Cable bracket KKLF317	With 3 cable clamps Ø17-42mm. Reinforced version. With wood screws.	PCS	
2859348	Cable bracket KKLF342	With 3 cable clamps Ø42-60mm. Reinforced version. With wood screws.	PCS	<b>8</b> *
2859349	Cable bracket KKLF617	With 6 cable clamps Ø17-42mm. Reinforced version. With wood screws.	PCS	
2859385	Cable clamp K122	Cable clamp 1-cable Ø22-42mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	
2859386	Cable clamp K142	Cable clamp 1-cable Ø42-60mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	
2859387	Cable clamp K160	Cable clamp 1-cable Ø60-84mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	
2859388	Cable clamp K317	Cable clamp 3-cables Ø17-42mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	
2859389	Cable clamp K322	Cable clamp 3-cables Ø22-42mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	
2859390	Cable clamp K342	Cable clamp 3-cables Ø42-60mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	



El-no	Name	Description	Unit	Picture
2859391	Cable clamp K422	Cable clamp 4-cables Ø22-42mm. Half part without fasteners. Cable clamp rail have to be used on top as reinforcement.	PCS	
2859335	Cable clamp KSF122	Cable clamp 1-cable Ø22-42mm. Reinforced version. Delievered with fasteners.	PCS	
2859337	Cable clamp KSF142	Cable clamp 1-cable Ø42-60mm. Reinforced version. Delievered with fasteners.	PCS	8
2859334	Cable clamp KSF160	Cable clamp 1-cable Ø60-84mm. Reinforced version. Delievered with fasteners.	PCS	
2857806	Cable clamp KSF2122	Cable clamp 1-cable Ø22-42mm. Reinforced version. Delievered with fasteners M8	PCS	
2857807	Cable clamp KSF2142	Cable clamp 2-cable Ø42-60mm. Reinforced version. Delievered with fasteners M8	PCS	
2859336	Cable clamp KSF317	Cable clamp 3-cables Ø17-42mm. Reinforced version. Delievered with fasteners.	PCS	
2859357	Cable clamp KSF322	Cable clamp 3-cables Ø22-42mm. Reinforced version for 4 fasteners. Delivered with fasteners.	PCS	
2859338	Cable clamp KSF342	Cable clamp 3-cables Ø42-60mm. Reinforced version. Delievered with fasteners.	PCS	
2859358	Cable clamp KSF422	Cable clamp 4-cables Ø22-42mm. Reinforced version for 5 fasteners. Delievered with fasteners.	PCS	
2859333	Cable clamp KSF617	Cable clamp 6-cables Ø17-42mm. Reinforced version. Delievered with fasteners.	PCS	
2859366	Cable clamp KSF622	Cable clamp 6-cables Ø22-42mm. Reinforced version with clamps in 2 heights. Delievered with fasteners.	PCS	
2859365	Cable clamp KSF822	Cable clamp 8-cables Ø22-42mm. Reinforced version with clamps in 2 heights. Delievered with fasteners.	PCS	
2859356	Cable clamp KSFF317	Cable clamp 3-cables Ø17-42mm. Reinforced on both sides. Delievered with fasteners.	PCS	
2859340	Cable clamp rail SF122	Reinforcing rail for cable clamp K122.	PCS	
2859341	Cable clamp rail SF142-160	Reinforcing rail for cable clamp K142 and K160.	PCS	
2859342	Cable clamp rail SF317	Reinforcing rail for cable clamp K317.	PCS	
2859359	Cable clamp rail SF322	Reinforcing rail for cable clamp K322.	PCS	
2859343	Cable clamp rail SF342	Reinforcing rail for cable clamp K342.	PCS	
2859360	Cable clamp rail SF422	Reinforcing rail for cable clamp K422.	PCS	Till I



El-no	Name	Description	Unit	Picture
2857800	Cable cover KDA-HE200-280	Cable guard, adjustable with: 169-245mm Delivered with festening screws for brackets.	PCS	
2837749	Cable crossbar TH12-H	Cable crossbar 2-pole for 1 cable horisontal Ø22-42mm. Pole distance 2m. phase distance adjustable. With cable clamps and fasteners.	PCS	
2837728	Cable crossbar TH14	Cable crossbar 2-pole for 1 cable Ø42-60mm. Pole distance 2m. With cable clamps and fasteners.	PCS	
2837729	Cable crossbar TH16	Cable crossbar 2-pole for 1 cable Ø60-84mm. Pole distance 2m. With cable clamps and fasteners.	PCS	
2837730	Cable crossbar TH31	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 2m, phase distance adjustable. With cable clamps and fasteners.	PCS	
2837723	Cable crossbar TH31-12	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 1,2m, phase distance adjustable. With cable clamps and fasteners.	PCS	
2837722	Cable crossbar TH31-22	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 2,2m, phase distance adjustable. With cable clamps and fasteners.	PCS	
2837750	Cable crossbar TH31-25	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 2,5m, phase distance adjustable. With cable clamps and fasteners.	PCS	
2837732	Cable crossbar TH322-375	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 3m, phase distance adjustable. With cable clamps and fasteners.	PCS	
2837725	Cable crossbar TH342	Cable crossbar 2-pole for 3 cables Ø42-60mm. Pole distance 2m. phase distance adjustable. With cable clamps and fasteners.	PCS	
2837763	Cable crossbar TH360-375	Cable crossbar 2-pole for 3 cables Ø42-60mm. Pole distance 3m, phase distance adjustable. With cable clamps and fasteners. Crossbar profile P1.	PCS	
2837724	Cable crossbar TH61	Cable crossbar 2-pole for 6 cables Ø22-42mm. Pole distance 2m, phase distance adjustable. With cable clamps and fasteners.	PCS	**
2837738	Cable crossbar THB31-16	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 1m, phase distance 0,6m. With cable clamps and fasteners.	PCS	
2837739	Cable crossbar THB31-85	Cable crossbar 2-pole for 3 cables Ø22-42mm. Pole distance 0,8m, phase distance 0,5m. With cable clamps and fasteners.	PCS	8
2837735	Cable crossbar TKE31	Cable crossbar 1-pole for 3 cables Ø22-42mm. phase distance 0,5m. With cable clamps and fasteners.	PCS	



El-no	Name	Description	Unit	Picture
2859324	Cable duct joint KN11AS	Cable duct joint. For 1 cable ø42-84mm, length 1,6m. Non-magnetic back-cover.	PCS	
2859323	Cable duct joint KN11S	Cable duct joint. For 1 cable ø42-84mm, length 1,6m.	PCS	
2859322	Cable duct joint KN12AS	Cable duct joint. For 1 cable ø42-84mm, length 2,6m. Non-magnetic back-cover.	PCS	
2859321	Cable duct joint KN12S	Cable duct joint. For 1 cable ø42-84mm, length 2,6m.	PCS	
2859320	Cable duct joint KN31-61FS	Cable duct joint. For 3-6 cables ø17-42mm, length 1,6m.	PCS	
2859319	Cable duct joint KN32-62S	Cable duct joint. For 3-6 cables ø17-42mm, length 2,6m.	PCS	
2857889	Cable duct KN12	Cable duct without clamps. For 1 cable max ø83mm, length 2,6m	PCS	
2859465	Cable duct KN12-22	Cable duct with clamps. For 1 cable ø22-42mm, length 2,6m.	PCS	
2859466	Cable duct KN12-42	Cable duct with clamps. For 1 cable ø42-60mm, length 2,6m.	PCS	
2859467	Cable duct KN12-60	Cable duct with clamps. For 1 cable ø60-84mm, length 2,6m.	PCS	
2859451	Cable duct KN12A-100	Cable duct without clamps. For 1 kabel max ø100mm, length 2,6m. Non-magnetic back-cover.	PCS	
2859458	Cable duct KN12A-22	Cable duct with clamps. For 1 cable ø22-42mm, length 2,6m. Non-magnetic back-cover.	PCS	Į,
2859468	Cable duct KN12A-42	Cable duct with clamps. For 1 cable ø42-60mm, length 2,6m. Non-magnetic back-cover.	PCS	
2859469	Cable duct KN12A-60	Cable duct with clamps. For 1 cable ø60-84mm, length 2,6m. Non-magnetic back-cover.	PCS	44
2859459	Cable duct KN12AV-22	Cable duct with clamps. For 1 cable Ø22-42mm, length 2,6m, Veggmontasje. Non-magnetic back-cover.	PCS	
2859460	Cable duct KN12AV-42	Cable duct with clamps. For 1 cable Ø42-60mm, length 2,6m. For wall mounting. Non-magnetic back-cover.	PCS	
2859461	Cable duct KN12AV-60	Cable duct with clamps. For 1 cable Ø60-84mm, length 2,6m. For wall mounting. Non-magnetic back-cover.	PCS	4
2859475	Cable duct KN22-42	Cable duct with clamps. For 2 cables ø42-60mm, length 2,6m	PCS	i.



El-no	Name	Description	Unit	Picture
2859492	Cable duct KN22-60	Cable duct with clamps. For 2 cables ø60-84mm, length 2,6m	PCS	<i>A</i> ,
2857808	Cable duct KN22AV-22	Cable duct with clamps. For 2 cables Ø22-42mm, length 2,6m For wall mounting. Non-magnetic back-cover	PCS	
2857809	Cable duct KN22AV-42	Cable duct with clamps. For 2 cables Ø42-60mm, length 2,6m For wall mounting. Non-magnetic back-cover.	PCS	
2857877	Cable duct KN32	Cable duct with clamps. For 3 cables, ø17-42mm, length 2,6m	PCS	
2859476	Cable duct KN32-42	Cable duct with clamps. For 3 cables ø42-60mm, length 2,6m	PCS	il.
2859301	Cable duct KN32A-17	Cable duct with clamps. For 3 cables Ø17-42mm, length 2,6m Non-magnetic back-cover.	PCS	
2859462	Cable duct KN32AV	Cable duct with clamps. For 3 cables Ø17-42mm, length 2,6m. For wall mounting. Non-magnetic back-cover.	PCS	
2859488	Cable duct KN32AV-42	Cable duct with clamps. For 3 cables Ø42-60mm, length 2,6m. For wall mounting. Non-magnetic back-cover.	PCS	distribution of the second
2859310	Cable duct KN32V	Cable duct with clamps. For 3 cables Ø17-42mm, length 2,6m. For wall mounting.	PCS	
2859496	Cable duct KN32V-60	Cable duct with clamps. For 3 cables Ø60-84mm, length 2,6m. For wall mounting.	PCS	
2857882	Cable duct KN62	Cable duct with clamps. For 6 cables, ø17-42mm, length 2,6m	PCS	
2859313	Cable duct KN62V	Cable duct with clamps. For 6 cables Ø17-42mm, length 2,6m. For wall mounting.	PCS	
2857891	Cable duct lengthening KN11	Cable duct lengthening. 1 cable maks. Ø81mm, length 1,6m.	PCS	
2859470	Cable duct lengthening KN11F-22	Cable duct lengthening. 1 cable Ø22-42mm, length 1,6m.	PCS	
2859471	Cable duct lengthening KN11F-42	Cable duct lengthening. 1 cable Ø42-60mm, length 1,6m.	PCS	
2859472	Cable duct lengthening KN11F-60	Cable duct lengthening. 1 cable Ø60-84mm, length 1,6m.	PCS	4
2859473	Cable duct lengthening KN11FA-42	Cable duct lengthening. 1 cable Ø42-60mm, length 1,6m. Non-magnetic backplate.	PCS	



El-no	Name	Description	Unit	Picture
2859474	Cable duct lengthening KN11FA-60	Cable duct lengthening. 1 cable Ø60-84mm, length 1,6m. Non-magnetic backplate.	PCS	
2859463	Cable duct lengthening KN11FAV-42	Cable duct lengthening.  1 cable Ø42-60mm, length 1,6m.  Non-magnetic backplate. Wall-mounting.	PCS	Ó
2859464	Cable duct lengthening KN11FAV-60	Cable duct lengthening. 1 cable Ø60-84mm, length 1,6m. Non-magnetic backplate. Wall-mounting.	PCS	4
2859493	Cable duct lengthening KN12F-22	Cable duct lengthening. 1 cable Ø22-42mm, length 2,6m.	PCS	
2859479	Cable duct lengthening KN21F-42	Cable duct lengthening. 2 cables Ø42-60mm, length 1,6m.	PCS	a,
2857881	Cable duct lengthening KN31	Cable duct lengthening. 3 cables Ø17-42mm, length 1,6m.	PCS	
2859477	Cable duct lengthening KN31F-42	Cable duct lengthening. 3 cables Ø42-60mm, length 1,6m.	PCS	
2859316	Cable duct lengthening KN31FAV-17	Cable duct lengthening. 3 cables Ø17-42mm, length 1,6m. Non-magnetic backplate. Wall-mounting.	PCS	***
2859317	Cable duct lengthening KN31FAV-42	Cable duct lengthening. 3 cables Ø42-60mm, length 1,6m. Non-magnetic backplate. Wall-mounting.	PCS	iii e
2859312	Cable duct lengthening KN31FV	Cable duct lengthening. 3 cables Ø17-42mm, length 1,6m. Wall-mounting.	PCS	***
2857879	Cable duct lengthening KN32	Cable duct lengthening. 3 cables Ø17-42mm, length 2,6m.	PCS	
2859478	Cable duct lengthening KN32F-42	Cable duct lengthening. 3 cables Ø42-60mm, length 2,6m.	PCS	A.
2859311	Cable duct lengthening KN32FV	Cable duct lengthening. 3 cables Ø17-42mm, length 2,6m. Wall-mounting.	PCS	***
2857884	Cable duct lengthening KN61	Cable duct lengthening. For 6 kabler, Ø17-42mm, length 1,6m.	PCS	
2859315	Cable duct lengthening KN61FV	Cable duct lengthening. For 6 kabler, Ø17-42mm, length 1,6m. Wall-mounting.	PCS	
2859450	Cable duct lengthening KN62	Cable duct lengthening. For 6 kabler, Ø17-42mm, length 2,6m.	PCS	
2859314	Cable duct lengthening KN62FV	Cable duct lengthening. For 6 kabler, Ø17-42mm, length 2,6m. Wall-mounting.	PCS	ide



El-no	Name	Description	Unit	Picture
2859456	Cable duct set KN32-42SP	For 3 cables ø42-60mm, length 2,6m. Set with TH342, KN32-42, BKN29, KKLF342, KBSF3142 og KSF342.	PCS	II NAME
2859455	Cable duct set KN32SP	For 3 cables Ø17-42mm, length 2,6m. Set with TH31, KN32, BKN3, KKLF317, KBSF3122 og KSFF317.	PCS	11.5 11.11
2859443	Cable guard joint KANSB35	Joint for cable guard Ø35mm. With connection for grounding.	PCS	W.A.
2859444	Cable guard joint KANSB45	Joint for cable guard Ø45mm. With connection for grounding.	PCS	DE A
2859445	Cable guard joint KANSB58	Joint for cable guard Ø58mm. With connection for grounding.	PCS	
2859446	Cable guard joint KANSB65	Joint for cable guard Ø65mm. With connection for grounding.	PCS	e A
2859425	Cable guard joint KANSK35	Joint for cable guard Ø35mm. Color brown and galvanized.	PCS	
2859426	Cable guard joint KANSK45	Joint for cable guard Ø45mm. Color brown and galvanized.	PCS	
2859427	Cable guard joint KANSK58	Joint for cable guard Ø58mm. Color brown and galvanized.	PCS	
2859428	Cable guard joint KANSK65	Joint for cable guard Ø65mm. Color brown and galvanized.	PCS	
2857894	Cable guard KAN31	Cable guard with back cover. Ø35mm, lenght 1,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2857893	Cable guard KAN32	Cable guard with back cover. Ø35mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2857959	Cable guard KAN32V	Cable guard with back cover. Ø35mm, lenght 2,6m. Color galvanized. Can be mounted on wall or pole with distance brackets.	PCS	
2857961	Cable guard KAN41	Cable guard with back cover. Ø45mm, lenght 1,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2857960	Cable guard KAN42	Cable guard with back cover. Ø45mm, lenght 2,6m. Color brown. Can be mounted on wall or pole with distance brackets.	PCS	
2859406	Cable guard KAN42A	Cable guard with non-magnetic back cover. Ø45mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2859403	Cable guard KAN42SP	Cable guard kit. Contains 1 pc KAN42, 2 pcs KKBSA45, 6 pcs KKB with UV resistant cable ties and 16 pcs woodscrews.	PCS	A THE TENE
2859407	Cable guard KAN42V	Cable guard with back cover. Ø45mm, lenght 2,6m. Color galvanized. Can be mounted on wall or pole with distance brackets.	PCS	Ì



El-no	Name	Description	Unit	Picture
2857964	Cable guard KAN51	Cable guard with back cover. Ø58mm, lenght 1,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2857963	Cable guard KAN52	Cable guard with back cover. Ø58mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2857966	Cable guard KAN52A	Kabelvern med umagnetisk bakdeksel. Ø58mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2857965	Cable guard KAN52V	Cable guard with back cover. Ø58mm, lenght 2,6m. Color galvanized. Can be mounted on wall or pole with distance brackets.	PCS	
2857962	Cable guard KAN53V	Cable guard with back cover. Ø58mm, lenght 3m. Color galvanized. Can be mounted on wall or pole with distance brackets.	PCS	
2859413	Cable guard KAN61	Cable guard with back cover. Ø65mm, lenght 1,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2859412	Cable guard KAN62	Cable guard with back cover. Ø65mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	Î
2859414	Cable guard KAN62A	Cable guard with non-magnetic back cover. Ø65mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2859404	Cable guard KAN62SP	Cable guard kit. Contains 1pc KAN62, 2 pcs KKBSA65, 6 pcs KKLF142 and 16 pcs woodscrews.	PCS	ŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢŢ
2859415	Cable guard KAN62V	Cable guard with back cover. Ø65mm, lenght 2,6m. Color galvanized. Can be mounted on wall or pole with distance brackets.	PCS	
2859405	Cable guard KAN63V	Cable guard with back cover. Ø65mm, lenght 3m. Color galvanized.  Can be mounted on wall or pole with distance brackets.	PCS	Î
2859416	Cable guard KAN92	Cable guard with back cover. Ø92mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	
2859417	Cable guard KAN92A	Cable guard with non-magnetic back cover. Ø92mm, lenght 2,6m. Can be mounted on wall or pole with distance brackets.	PCS	1
2859419	Cable guard KAN92V	Cable guard with back cover. Ø92mm, lenght 2,6m. Color galvanized. Can be mounted on wall or pole with distance brackets.	PCS	1
2859440	Distance bracket ABS365	Distance bracket with mounting for 3 x cable guard Ø65mm.	PCS	
2837744	Distance frame AVB	Distance frame for surge arrester and cable crossbar.	SET	2
2859430	Distance holder ABS35	Distance holder for cable duct Ø35mm. Color brown and galvanized.	PCS	
2859436	Distance holder ABS35V	Distance holder for cable duct Ø35mm. Color galvanized.	PCS	



El-no	Name	Description	Unit	Picture
2859431	Distance holder ABS45	Distance holder for cable duct Ø45mm. Color brown and galvanized.	PCS	5
2859437	Distance holder ABS45V	Distance holder for cable duct Ø45mm. Color galvanized.	PCS	<b>5</b> /
2859432	Distance holder ABS58	Distance holder for cable duct Ø58mm. Color brown and galvanized.	PCS	8
2859438	Distance holder ABS58V	Distance holder for cable duct Ø58mm. Color galvanized.	PCS	8
2859433	Distance holder ABS65	Distance holder for cable duct Ø65mm. Color brown and galvanized.	PCS	8
2859439	Distance holder ABS65V	Distance holder for cable duct Ø65mm. Color galvanized.	PCS	8
2859434	Distance holder ABS92	Distance holder for cable duct Ø92mm. Color brown and black.	PCS	
2857822	Distance holder KKBSA35	Distance holder for cable duct Ø35mm. Color brown and galvanized.	PCS	NA.
2857817	Distance holder KKBSA35V	Distance holder for cable duct Ø35mm. Color galvanized and black.	PCS	NA.
2857825	Distance holder KKBSA45	Distance holder for cable duct Ø45mm. Color brown and galvanized.	PCS	
2857826	Distance holder KKBSA45V	Distance holder for cable duct Ø45mm. Color galvanized and black.	PCS	
2857819	Distance holder KKBSA58	Distance holder for cable duct Ø58mm. Color brown and galvanized.	PCS	5
2857805	Distance holder KKBSA58V	Distance holder for cable duct Ø58mm. Color galvanized and black.	PCS	5
2857818	Distance holder KKBSA65	Distance holder for cable duct Ø65mm. Color brown and galvanized.	PCS	5
2857814	Distance holder KKBSA65V	Distance holder for cable duct Ø65mm. Color galvanized and black.	PCS	
2859363	Earthing clamp J8	Earthing clamp M8. For cable cross bars. For earth wire KHF25-50.	PCS	No.
2859364	Earthing clamp JKN	Earthing clamp for copper wire 25-50mm2. For plate thickness 1-6mm.	PCS	No.
2859420	Fastening clip SA35	Fastening clip for cable guard Ø35mm. Color brown. Includes screws.	PCS	
2859418	Fastening clip SA35V	Fastening clip for cable guard Ø35mm. Color galvanized. Includes screws.	PCS	
2859421	Fastening clip SA45	Fastening clip for cable guard Ø45mm. Color brown. Includes screws.	PCS	
2859408	Fastening clip SA45V	Fastening clip for cable guard Ø45mm. Color galvanized. Includes screws.	PCS	



El-no	Name	Description	Unit	Picture
2859422	Fastening clip SA58	Fastening clip for cable guard Ø58mm. Color brown. Includes screws.	PCS	
2859409	Fastening clip SA58V	Fastening clip for cable guard Ø58mm. Color galvanized. Includes screws.	PCS	シンシン
2859423	Fastening clip SA65	Fastening clip for cable guard Ø65mm. Color brown. Includes screws.	PCS	6
2859410	Fastening clip SA65V	Fastening clip for cable guard Ø65mm. Color galvanized. Includes screws.	PCS	6
2859424	Fastening clip SA92	Fastening clip for cable guard Ø92mm. Color brown. Includes screws.	PCS	6
2859411	Fastening clip SA92V	Fastening clip for cable guard Ø92mm. Color galvanized. Includes screws.	PCS	
2857969	Ground protection BK27	Ground protection. B=272mm. Fastening screws included.	PCS	
2857976	Ground protection BK325	Ground protection. B=328mm. Fastening screws included.	PCS	61
2859330	Ground protection BKF180	Ground protection. B=185mm. Flexible.	PCS	
2859327	Ground protection BKF250	Ground protection. B=250mm. Flexible.	PCS	
2859332	Ground protection BKF293	Ground protection. B=293mm. Flexible.	PCS	
2857803	Ground protection BK-HE200-280	Ground protection. Adjusteble width: 169-245mm Used in HEB and HEM-profiled mast.	PCS	7
2857967	Ground protection BKN1	Ground protection. B=96mm. Fastening screws included.	PCS	
2857980	Ground protection BKN29	Ground protection. B=288mm. Fastening screws included.	PCS	
2857968	Ground protection BKN3	Ground protection. B=178mm. Fastening screws included.	PCS	
2857895	Ground protection BKN4	Ground protection. B=185mm. Fastening screws included.	PCS	
2857974	Ground protection BKN45	Ground protection. B=60mm. Fastening screws included	PCS	-
2857975	Ground protection BKN65	Ground protection. B=80mm. Fastening screws included.	PCS	1
2859452	Ground protection BKV18	Ground protection. W=178mm. Wallmounting.	PCS	
2859453	Ground protection BKV22	Ground protection. W=243mm. Wallmounting.	PCS	
2859497	Ground protection BKV375	Ground protection. W=375mm. Wallmounting.	PCS	<b>A</b>
2857886	Separator plate SP16	Separator plate 1,6m. To be used in KN61F.	PCS	Ī
2857885	Separator plate SP26	Separator plate 2,6m. To be used in KN62.	PCS	



El-no	Name	Description	Unit	Picture
2859491	Support crossbar STRB20	Support crossbar for operating rod. Adjustable pole distance, max 2m. Adjustable phase distance.	PCS	
2857824	Surge arrester connection kit ATS-TSH500	Grounding kit for surge arresters mounted onto crossbar TSH with phase distance 0,5m.	PCS	
2837742	Surge arrester crossbar TSE	Surge arrester crossbar. 1-pole. Phase distance 0,5m. For bolts M12.	PCS	
2837733	Surge arrester crossbar TSH12	2 Surge arrester crossbar. 2-pole. Pole distance 2m, phase distance 0,5m. For bolts M12.	PCS	
2837736	Surge arrester crossbar TSH12-22	Surge arrester crossbar. 2-pole. Pole distance 2,2m, phase distance 0,5m. For bolts M12.	PCS	
2837751	Surge arrester crossbar TSH12-25	Surge arrester crossbar. 2-pole. Pole distance 2,5m, phase distance 0,5m. For bolts M12.	PCS	
2837737	Surge arrester crossbar TSH375	Surge arrester crossbar. 2-pole. Pole distance 3m, phase distance 0,75m. For bolts M12.	PCS	1
2837741	Surge arrester crossbar TSHB16	Surge arrester crossbar. 2-pole. Pole distance 1m, phase distance 0,6m. For bolts M12.	PCS	
2837740	Surge arrester crossbar TSHB85	Surge arrester crossbar. 2-pole. Pole distance 0,8m, phase distance 0,5m. For bolts M12.	PCS	
2837753	Track crossbar TSH20-M24	Track crossbar. 2-pole.  For pole distance 2m with holes for M24 bolt.  The crossbar is intended for installation of support insulators, where there is no need for a surgearrester.	PCS	
2857810	Transformer cable bracket KF	TCable fastening bracket for mounting onto transformer lid.  Comes with mounting brackets and an 800mm long aluminium rail. Aluminum rail has grooves for attaching cable clamps type KSF.	PCS	*
2857811	Transformer cable bracket KFT-3-1-22	Cable fastening bracket for mounting onto transformer lid.  Comes with mounting brackets and an 800mm long aluminium rail. Includes three KSF122 cableclamps for Ø22-42mm.	PCS	7







Quality products made in Norway for rough climatic situations