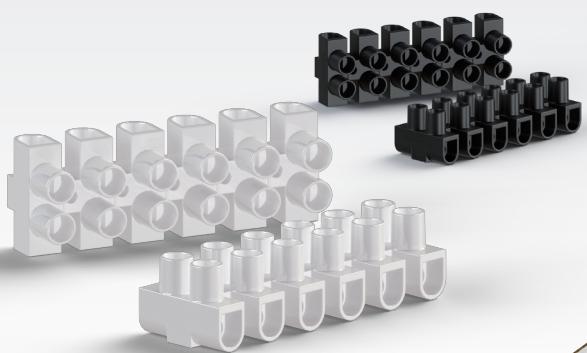


Klemsan

Accessories



Terminal Strips



DIN Rails



DIN Rail Support



Cable Ties



Saddle Type Tie Mounts



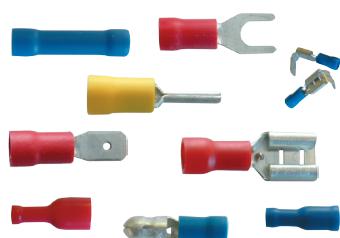
Self-Adhesive Tie Mounts



SKP

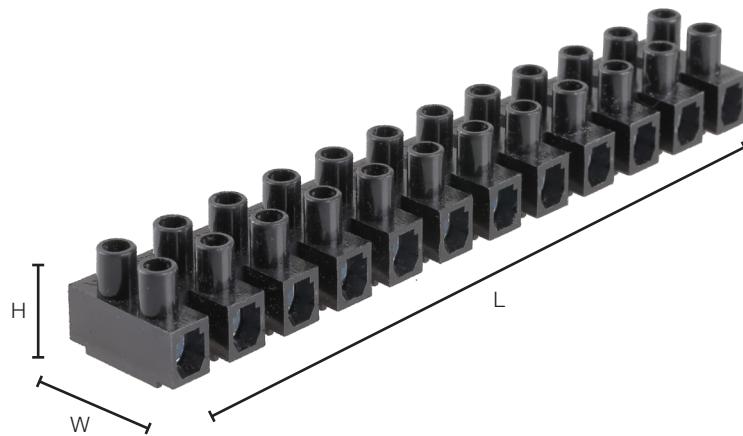


End Sleeves



Insulated Terminals

Terminal Strips



SK 1



■ 430 002

SK 2

■ 430 012

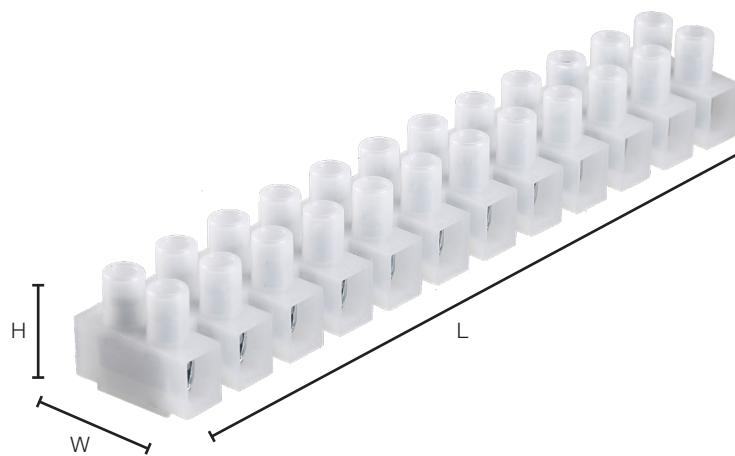
SK 3

■ 430 022

SK 4

■ 430 032

Electrical Ratings	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section
IEC 60998-1, IEC 60998-2 (VDE)	450 V ~ / 32 A / 4 mm ²	450 V ~ / 41 A / 6 mm ²	500 V ~ / 57 A / 10 mm ²	500 V ~ / 76 A / 16 mm ²
UL	300 V ~ / 20 A / AWG 22 - 12	300 V ~ / 25 A / AWG 22 - 10	300 V ~ / 30 A / AWG 18 - 10	300 V ~ / 55 A / AWG 10 - 6
Torque	0,4 Nm	0,5 Nm	0,8 Nm	1,1 Nm
Features				
Isolation Material	PP	PP	PP	PP
Connection Material	Steel	Steel	Steel	Steel
Screw Connection	0,5 - 4 mm ²	1 - 6 mm ²	2,5 - 10 mm ²	4 - 16 mm ²
Length - L (mm)	95,5	116,8	140	170
Width - W (mm)	16,9	19,3	23,5	24,9
Height - H (mm)	14,3	16,85	18,6	20,7
Qty.	50	50	50	50



SK 1



■ 431 002

SK 2

■ 432 012

SK 3

■ 433 022

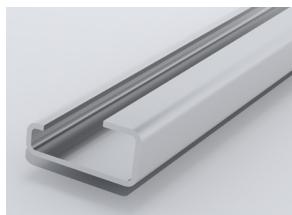
SK 4

■ 434 032

Electrical Ratings	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section	Voltage / Current / Cross-Section
IEC 60998-1, IEC 60998-2 (VDE)	450 V ~ / 24 A / 2,5 mm ²	450 V ~ / 32 A / 4 mm ²	500 V ~ / 41 A / 6 mm ²	500 V ~ / 76 A / 16 mm ²
UL	300 V ~ / 20 A / AWG 22 - 12	300 V ~ / 30 A / AWG 22 - 10	300 V ~ / 35 A / AWG 18 - 10	300 V ~ / 68 A / AWG 10 - 6
Torque	0,4 Nm	0,5 Nm	0,8 Nm	1,1 Nm
Features				
Isolation Material	PA	PA	PA	PA
Connection Material	Brass	Brass	Brass	Brass
Screw Connection	0,5 - 4 mm ²	1 - 6 mm ²	2,5 - 10 mm ²	4 - 16 mm ²
Length - L (mm)	95,5	116,8	140	170
Width - W (mm)	16,9	19,3	23,5	24,9
Height - H (mm)	14,3	16,85	18,6	20,7
Qty.	50	50	50	50

DIN Rails

MR 32



MR 35 x 7,5



MR 35 x 7,5

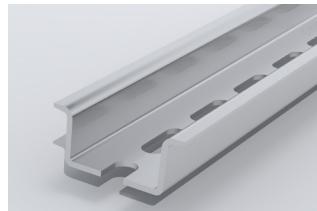


General Features				
Order No	500 101	500 601	500 602	500 602E
Unit Length (m)	1	1	1	1
Description	Non-Slotted Zinc Coated Steel	Non-Slotted Zinc Coated Steel	Slotted Zinc Coated Steel	Slotted Galvanised Steel Sheet
Qty. (pcs.)	10	20	20	20
Order No		500 603	500 604	500 604E
Unit Length (m)		2	2	2
Description		Non-Slotted Zinc Coated Steel	Non-Slotted Zinc Coated Steel	Slotted Galvanised Steel Sheet
Qty. (pcs.)		20	20	20
Order No		500 605		
Unit Length (m)		0,3		
Description		Non-Slotted		
Qty. (pcs.)		20		

MR 35 x 15



MR 35 x 15



MR 15 x 5,5



MR 15 x 5,5



500 606	500 607	500 610	500 611
1	1	1	1
Non-Slotted / Zinc Coated Steel	Slotted / Zinc Coated Steel	Non-Slotted / Zinc Coated Steel	Slotted / Zinc Coated Steel
10	10	20	20
500 608	500 609	500 612	500 613
2	2	2	2
Non-Slotted / Zinc Coated Steel	Slotted / Zinc Coated Steel	Non-Slotted / Zinc Coated Steel	Slotted / Zinc Coated Steel
10	10	20	20

Cable Clamps



Order No	Product	Max. Cable Tie Width (mm)	Dimensions (mm)	Qty.
510 110	K 1	8 - 12	19x51	25
510 120	K 2	11 - 18	22.5x50	25
510 130	K 3	12 - 23	28.5x55	25

Cable Clamp Rail



Order No	Product	Dimensions (mm)	Qty.
510 500	KR 1	20x35	1

Rail Cutting Tool

DIN Rail Support



RT

General Features	
Order No	501 101
Qty.	25

Order No	Product	Cutting Thickness	Cutting Capacity	Length Adjustment	Qty.
500 650	KRK M	1,5 mm	7.5x35 mm 15x35 mm Tij Ø8mm	100 cm	1

- 3 different cutting slots
- Clean Cut
- Lossless cutting
- Non-blunting knife
- Length adjustment guide



Cable Ties

Natural : Made from U.L. approved polyamide 66.

Flammability rating : UL 94 V-2

Normal service temperature range : - 40° C to 85° C.

Black : Material and temperature as above, except in black color.

Specification : Made to comply with mil-spec drawing no. MS-3667
tensile strength meet or exceed MIL-S-23190 D standard.

B or S codes at the end of each cat. number indicate the color of the cable-tie.

Please contact for any requirements apart from the list.

B : White

S : Black

UV: Ultra Viole



Type	Order No	Eco	UV	Width (mm)	Length (mm)	Max. Bundle Dia. (mm)	Max. Tensile Strength (KGs)	Qty.
YKB 75	532075B			2,4	75	15	8	1000
YKB 75	532075S			2,4	75	15	8	1000
YKB 94	532094B	532094BE		2,5	94	25	8	1000
YKB 94	532094S	532094SE	532094SUV	2,5	94	25	8	1000
YKB 100	532100B	532100BE		2,5	100	25	8	1000
YKB 100	532100S	532100SE	532100SUV	2,5	100	25	8	1000
YKB 142	532142B	532142BE		2,5	142	35	8	1000
YKB 142	532142S	532142SE	532142SUV	2,5	142	35	8	1000
YKB 203	532203B	532203BE		2,5	203	55	8	1000
YKB 203	532203S	532203SE	532203SUV	2,5	203	55	8	1000
YKB 150	533150B	533150BE		3,6	150	39	18	1000
YKB 150	533150S	533150SE	533150SUV	3,6	150	39	18	1000
YKB 203	533203B			3,6	203	55	18	1000
YKB 203	533203S			3,6	203	55	18	1000
YKB 250	533250B	533250BE		3,6	250	74	18	1000
YKB 250	533250S	533250SE	533250SUV	3,6	250	74	18	1000
YKB 292	533292B	533292BE		3,6	292	85	18	1000
YKB 292	533292S	533292SE	533292SUV	3,6	292	85	18	1000
YKB 368	533368B	533368BE		3,6	368	102	18	1000
YKB 368	533368S	533368SE	533368SUV	3,6	368	102	18	1000
YKB 350	534350B			4,6	350	95	22	1000
YKB 350	534350S			4,6	350	95	22	1000
YKB 400	534400B			4,6	400	120	22	1000
YKB 400	534400S			4,6	400	120	22	1000
YKB 120	534120B	534120BE		4,8	120	30	22	1000
YKB 120	534120S	534120SE	534120SUV	4,8	120	30	22	1000
YKB 190	534190B	534190BE		4,8	190	52	22	1000
YKB 190	534190S	534190SE	534190SUV	4,8	190	52	22	1000
YKB 203	534203B	534203BE		4,8	203	55	22	1000
YKB 203	534203S	534203SE	534203SUV	4,8	203	55	22	1000

Type	Order No	Eco	UV	Width (mm)	Length (mm)	Max. Bundle Dia. (mm)	Max. Tensile Strength (KGs)	Qty.
YKB 250	534250B			4,8	250	74	22	1000
YKB 250	534250S			4,8	250	74	22	1000
YKB 300	534300B			4,8	300	88	22	1000
YKB 300	534300S			4,8	300	88	22	1000
YKB 368	534368B	534368BE		4,8	368	102	22	100
YKB 368	534368S	534368SE	534368SUV	4,8	368	102	22	100
YKB 432	534432B			4,8	432	125	22	100
YKB 432	534432S			4,8	432	125	22	100
YKB 500	534500B			4,8	500	170	22	100
YKB 500	534500S			4,8	500	170	22	100
YKB 610	534610B			4,8	610	200	22	100
YKB 610	534610S			4,8	610	200	22	100
YKB 730	534730B			4,8	730	225	22	100
YKB 730	534730S			4,8	730	225	22	100
YKB 280	537280B			7,6	280	82	55	500
YKB 280	537280S			7,6	280	82	55	500
YKB 300	537300B	537300BE		7,6	300	88	55	500
YKB 300	537300S	537300SE	537300SUV	7,6	300	88	55	500
YKB 340	537340B			7,6	340	98	55	500
YKB 340	537340S			7,6	340	98	55	500
YKB 380	537380B	537380BE		7,6	380	110	55	500
YKB 380	537380S	537380SE	537380SUV	7,6	380	110	55	500
YKB 610	537610B			7,6	610	200	55	100
YKB 610	537610S			7,6	610	200	55	100
YKB 750	537750B			7,6	750	230	55	100
YKB 750	537750S			7,6	750	230	55	100
YKB 450	538450B	538450BE		8	450	133	80	100
YKB 450	538450S	538450SE	538450SUV	8	450	133	80	100
YKB 550	538550B			8	550	150	80	100
YKB 550	538550S			8	550	150	80	100
YKB 762	539762B	539762BE		9	762	236	80	100
YKB 762	539762S	539762SE	539762SUV	9	762	236	80	100
YKB 914	539914B			9	914	283	80	100
YKB 914	539914S			9	914	283	80	100
YKB 1219	531219B			9	1219	370	80	100
YKB 1219	531219S			9	1219	370	80	100
YKB 730	531730B			12,7	730	225	130	100
YKB 730	531730S			12,7	730	225	130	100
YKB 1030	531030B			12,7	1030	317	130	100
YKB 1030	531030S			12,7	1030	317	130	100

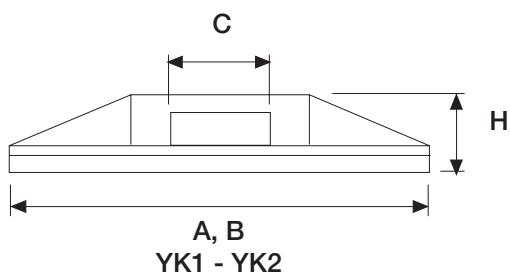
Self-Adhesive Tie Mounts

Material : UL Approved Polyamide 66, UL 94V-2. (Backed with adhesive tape)
 Self-adhesive tie mounts are designed to support light weight wire bundles when properly applied on any clean, smooth, grease-free surface. For heavy support, mounting hole is provided for screws.

Installation : To apply, simply peel off backing paper and apply mount to surface. After that, cable ties can be inserted to secure wire bundles.

To apply with the cable ties :

YK 1 : Up to 4.7 mm. wide cable ties. B : White
 YK 2 : Up to 5 mm. wide cable ties. S : Black

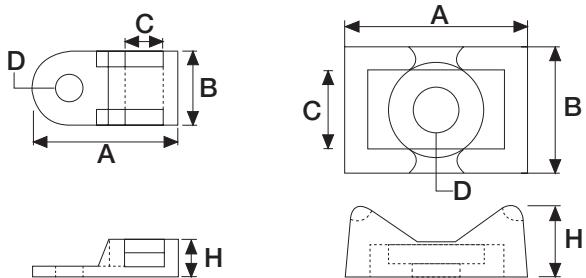


Type	Order No	Dimensions (mm)				Qty.
		A	B	C	H	
YK 1	541 210 B	21	21	4,4	5	500
YK 1	541 210 S	21	21	4,4	5	500
YK 2	541 280 B	28	28	6,5	5,8	500
YK 2	541 280 S	28	28	6,5	5,8	500

Saddle Type Tie Mounts

Material : UL Approved Polyamide 66, UL 94V-2.
Saddle design provides maximum stability to wire bundles. To apply, simply fix mount with a screw and secure wire bundles with the cable ties.

To apply with the cable ties :
VK 1 : Up to 5 mm. wide cable ties.

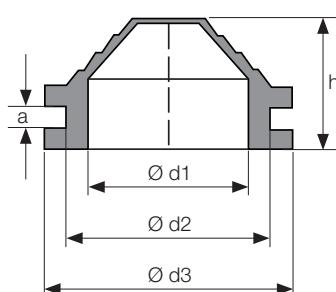


Type	Order No	Dimensions (mm)						Qty.
		A	B	H	D Ø	C		
VK 1	542 110 B	19	9,5	5	3,4	5		500
VK 1	542 110 S	19	9,5	5	3,4	5		500
VK 2	542 120 B	23	16	9	6	9		500
VK 2	542 120 S	23	16	9	6	9		500

Rubber Glands



Type	Order No	Dimensions (mm)				Qty.
		d1	d2	d3	H	
RR 11	630 110	10	16	22	13	100
RR 13,5	630 135	14	21	27	17,5	100
RR 16	630 160	17	23,5	29,5	17,5	100
RR 21	630 210	23	29	35	18,5	100
RR 29	630 290	29,5	38	44	21,5	100
RR 36	630 360	39,5	49	55	24,5	50
RR 42	630 420	49,5	59	66	30	50

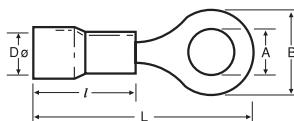


Insulated Terminals



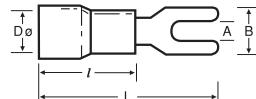
Insulated Terminals are made of E-Cu with tin - plating.
Insulation parts are made of PVC.

Insulated Terminals / Ringtype



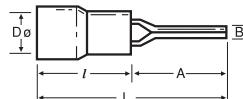
Order No	Type	Cross-Sec. (mm ²)	A	B	DØ	L	I	Qty.
590	KYK - 301	0,5 - 1,5	3,2	5,5 ±0,2	4,3 ±0,3	17,5 ±1,0	10 ±0,5	100
	KYK - 351	0,5 - 1,5	3,8	6,6 ±0,2	4,3 ±0,3	19,4 ±1,0	10 ±0,5	100
	KYK - 401	0,5 - 1,5	4,4	6,6 ±0,2	4,3 ±0,3	19,6 ±1,0	10 ±0,5	100
	KYK - 501	0,5 - 1,5	5,4	8,0 ±0,2	4,3 ±0,3	20,8 ±1,0	10 ±0,5	100
	KYK - 601	0,5 - 1,5	6,5	11,9 ±0,2	4,3 ±0,3	27,0 ±1,0	10 ±0,5	100
	KYK - 801	0,5 - 1,5	8,5	11,8 ±0,2	4,3 ±0,3	26,7 ±1,0	10 ±0,5	100
	KYK - 302	1,5 - 2,5	3,4	6,6 ±0,2	4,8 ±0,3	17,8 ±1,0	10 ±0,5	100
	KYK - 402	1,5 - 2,5	4,4	8,5 ±0,2	4,8 ±0,3	22,0 ±1,0	10 ±0,5	100
	KYK - 502	1,5 - 2,5	5,4	9,6 ±0,2	4,8 ±0,3	21,8 ±1,0	10 ±0,5	100
	KYK - 602	1,5 - 2,5	6,4	12 ±0,2	4,8 ±0,3	27,0 ±1,0	10 ±0,5	100
	KYK - 802	1,5 - 2,5	8,5	12 ±0,2	4,8 ±0,3	27,0 ±1,0	10 ±0,5	100
	KYK-1002	1,5 - 2,5	10,6	13,6 ±0,2	4,8 ±0,3	30,5 ±1,0	10 ±0,5	100
	KYK - 406	4,0 - 6,0	4,4	9,5 ±0,2	6,7 ±0,3	26,6 ±1,0	13 ±0,5	100
	KYK - 506	4,0 - 6,0	5,3	9,5 ±0,3	6,7 ±0,3	26,6 ±1,0	13 ±0,5	100
	KYK - 606	4,0 - 6,0	6,4	12 ±0,2	6,7 ±0,3	29,5 ±1,0	13 ±0,5	100
	KYK - 806	4,0 - 6,0	8,5	15 ±0,2	6,5 ±0,3	34,0 ±1,0	13 ±0,5	50
	KYK-1006	4,0 - 6,0	10,6	15 ±0,2	6,7 ±0,3	33,8 ±1,0	13 ±0,5	50
	KYK-1206	4,0 - 6,0	13,1	19,1 ±0,2	6,7 ±0,3	38,2 ±1,0	13 ±0,5	50

Insulated Terminals / Forktype



Order No	Type	Cross-Sec. (mm ²)	A	B	DØ	L	I	Qty.
591	KCK - 301	0,5 - 1,5	3,3	5,7 ±0,2	4,3 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 351	0,5 - 1,5	3,8	6,4 ±0,3	4,1 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 401	0,5 - 1,5	4,4	6,4 ±0,2	4,3 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 501	0,5 - 1,5	5,4	8,1 ±0,2	4,3 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 601	0,5 - 1,5	6,6	9,5 ±0,2	4,3 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 352	1,5 - 2,5	3,7	6 ±0,2	4,8 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 402	1,5 - 2,5	4,4	6,4 ±0,2	4,8 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 502	1,5 - 2,5	5,4	8,1 ±0,2	4,8 ±0,3	21 ±1,0	10 ±0,5	100
	KCK - 602	1,5 - 2,5	6,5	12 ±0,3	4,9 ±0,3	27 ±1,0	10 ±0,5	100
	KCK - 406	4,0 - 6,0	4,4	8,3 ±0,3	6,6 ±0,3	25,5 ±1,0	13 ±0,5	100
	KCK - 506	4,0 - 6,0	5,4	9,0 ±0,3	6,7 ±0,3	25,5 ±1,0	13 ±0,5	100
	KCK - 606	4,0 - 6,0	6,6	12 ±0,3	6,7 ±0,3	31,5 ±1,0	13 ±0,5	50

Insulated Terminals / Pinconnectors

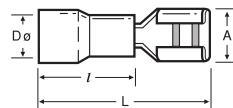


Order No	Type	Cross-Sec. (mm ²)	A	B	DØ	L	I	Qty.
592 010	KIK 1/1,5	0,5 - 1,5	12,0 ±0,3	1,9 ±0,2	4,3 ±0,3	22,0 ±1,0	10,0 ±0,5	200
592 020	KIK 1/2,5	1,5 - 2,5	12,0 ±0,3	1,8 ±0,2	4,9 ±0,3	22,0 ±1,0	10,0 ±0,5	200
592 030	KIK 6	4,0 - 6,0	14,0 ±0,3	2,8 ±0,2	6,7 ±0,3	27,0 ±1,0	13,0 ±0,5	100

DØ: Do is the inner-Width for the isolation part.

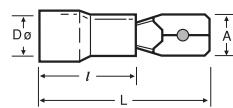
Insulated Terminals

Insulated Terminals / Female Disconnect



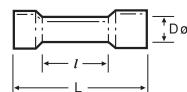
Order No	Type	Cross-Sec. (mm²)	A	DØ	L	I	Qty.
593 010	KFD - 1288	0,5 - 1,5	3,2 +0,2 -0,05	3,4 ±0,3	18,8 ±1,0	10 ±0,5	100
593 011	KFD - 1488	0,5 - 1,5	5,00 +0,2 -0,05	3,4 ±0,3	18,8 ±1,0	10 ±0,5	100
593 012	KFD - 1638	0,5 - 1,5	6,7 ±0,2	3,4 ±0,3	20,5 ±1,0	10 ±0,5	100
593 020	KFD - 2488	1,5 - 2,5	5,00 +0,2 -0,05	4,1 ±0,3	19 ±1,0	10 ±0,5	100
593 021	KFD - 2638	1,5 - 2,5	6,7 ±0,2	4,1 ±0,3	20,4 ±1,0	10 ±0,5	100
593 022	KFDC - 2288	1,5 - 2,5	3,20 +0,2 -0,05	4,6 ±0,3	19 ±1,0	10,5 ±0,5	100
593 030	KFD - 5638	4,0 - 6,0	6,7 ±0,2	5,6 ±0,3	23,4 ±1,0	13 ±0,5	100

Insulated Terminals / Male Disconnect



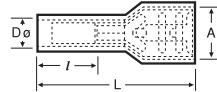
Order No	Type	Cross-Sec. (mm²)	A	DØ	L	I	Qty.
594 010	KFE - 1288	0,5 - 1,5	2,8 ±0,2	4,1 ±0,3	18,7 ±1,0	10 ±1,0	100
594 011	KFE - 1488	0,5 - 1,5	4,8 ±0,2	3,5 ±0,3	19,2 ±1,0	10 ±0,5	100
594 012	KFE - 1638	0,5 - 1,5	6,35 ±0,2	3,4 ±0,3	21 ±1,0	10 ±0,5	100
594 020	KFE - 2488	1,5 - 2,5	4,8 ±0,2	4,1 ±0,3	19,4 ±1,0	10 ±1,0	100
594 021	KFE - 2638	1,5 - 2,5	6,35 ±0,2	4,1 ±0,3	21 ±1,0	10 ±1,0	100
594 030	KFE - 5638	4,0 - 6,0	6,35 ±0,2	5,6 ±0,3	24 ±1,0	13 ±0,5	100

Insulated Terminals / Butt Connectors



Order No	Type	Cross-Sec. (mm²)	DØ	L	I	Qty.
597 010	KME - 251	0,5 - 1,5	4,3 ±0,3	26,0 ±1,0	15,0 ±0,3	200
597 020	KME - 252	1,5 - 2,5	4,8 ±0,3	26,0 ±1,0	15,0 ±0,3	200
597 030	KME - 256	4,0 - 6,0	6,7 ±0,3	27,0 ±1,0	15,0 ±0,3	100

Fully Insulated Terminals / Female Disconnect

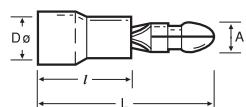


Order No	Type	Cross-Sec. (mm²)	A	DØ	L	I	Qty.
595010	IKFD 1288	0,5 - 1,5	3,2 +0,2 -0,05	3,4 ±0,3	18,5 ±1,0	10 ±0,5	100
595011	IKFD 1488	0,5 - 1,5	5,00 ±0,2	3,4 ±0,3	19 ±1,0	10 ±0,5	100
595012	IKFD 1638	0,5 - 1,5	6,7 ±0,2	3,4 ±0,3	22,6 ±1,0	10 ±0,5	100
595013	IKFDC 1638	0,5 - 1,5	6,7 ±0,2	3,9 ±0,3	22,6 ±1,0	10 ±0,5	100
595019	IKFDCY 1638	0,5 - 1,5	6,7 ±0,2	3,9 ±0,3	22,9 ±1,0	10 ±0,5	100
595020	IKFD 2488	1,5 - 2,5	5,0 +0,2 -0,05	4,2 ±0,3	21,7 ±1,0	10 ±0,5	100
595021	IKFD 2638	1,5 - 2,5	6,7 ±0,2	4,1 ±0,3	22,8 ±1,0	10 ±0,5	100
595022	IKFDC 2638	1,5 - 2,5	6,7 ±0,2	4,7 ±0,3	22,4 ±1,0	10 ±0,5	100
595030	IKFD 5638	4,0 - 6,0	6,7 ±0,2	5,2 ±0,3	23,8 ±1,0	11 ±0,5	100
595031	IKFDC 5638	4,0 - 6,0	6,7 ±0,2	6,4 ±0,3	24 ±1,0	12 ±0,5	100

DØ: Do is the inner-Width for the isolation part.

Insulated Terminals

Insulated Terminals / Male Bullet



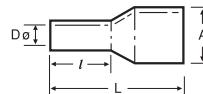
	Order No	Type	Cross-Sec. (mm²)	A	DØ	L	I	Qty.
Red	598 010	KMT - 1040	0,5 - 1,5	4,0 ±0,2	3,4 ±0,3	21,5 ±1,0	10 ±0,5	200
Blue	598 020	KMT - 2050	1,5 - 2,5	5,0 ±0,2	4,1 ±0,3	21,5 ±1,0	10 ±0,3	200
Yellow	598 030	KMT - 5050	4,0 - 6,0	5,0 ±0,2	5,6 ±0,3	24,5 ±1,0	13 ±0,3	100

Insulated Terminals / Piggy Back



	Order No	Type	Cross-Sec. (mm²)	A	DØ	L	I	Qty.
Red	596010	KPB 1638	0,5 - 1,5	6,5 ±0,2	3,4 ±0,3	21,5 ±1,0	10,2 ±0,5	200
Blue	596011	KPBC 1638	0,5 - 1,5	6,5 ±0,2	4,0 ±0,3	22,0 ±1,0	10,5 ±0,5	200
Yellow	596020	KPB 2638	1,5 - 2,5	6,5 ±0,2	4,2 ±0,3	21,5 ±1,0	10,2 ±0,5	100
Yellow	596030	KPB 5638	4,0 - 6,0	6,3 ±0,2	5,5 ±0,3	24,0 ±1,0	12,7 ±0,5	100
Yellow	596031	KPBC 5638	4,0 - 6,0	6,4 ±0,2	6,2 ±0,3	24,8 ±1,0	13,0 ±0,5	100

Insulated Terminals / Female Bullet

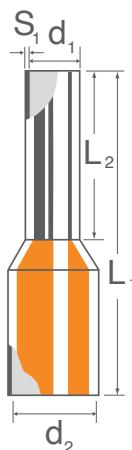


	Order No	Type	Cross-Sec. (mm²)	A	DØ	L	I	Qty.
Red	599 010	KFT - 1040	0,5 - 1,5	3,9 ±0,2	3,3 ±0,3	24,5 ±1,0	10,0 ±0,5	200
Blue	599 020	KFT - 2050	1,5 - 2,5	4,9 ±0,2	3,9 ±0,3	25,0 ±1,0	10,0 ±0,5	200
Yellow	599 030	KFT - 5050	4,0 - 6,0	4,9 ±0,2	5,6 ±0,3	28,0 ±1,0	13,0 ±0,5	100

DØ: Do is the inner-Width for the isolation part.

Insulated End Sleeves - Standard DIN Series

Single Cord Insulated End Sleeves



Material: Insertion funnel is made of PA
Self-Extinguish
Metal cylinder is made of tin-plated copper
(EN 13600)

Heat resistant: -40~105°C

ROHS Compliant

Standard: Dimensions and colours are compatible with
DIN 46228 According to UL 486 requirements

Color Standard: French

Package: Transparent Box



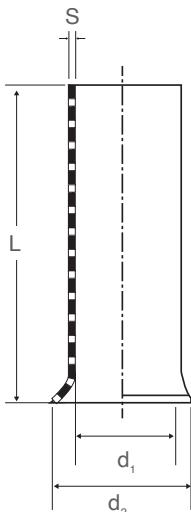
Insulated Type

Type	Cat. No	Color	Application for Cable Size		Stripped Length (mm)	Dimensions (mm)					Qty.
			mm ²	AVG		S1	d1	d2	L1	L2	
IKY 0.25/8	570002	Light Blue	0.25	26	10	0.15	0.8	1.9	12.4	8	500
IKY 0.34/8	570003	Turquoise	0.34	24	10	0.15	0.8	1.9	12.4	8	500
IKY 0.50/8	570010	Orange	0.5	22	10	0.175	1	2.6	14	8	500
IKY 0.75/8	570020	White	0.75	20	10	0.175	1.2	2.8	14	8	500
IKY 1.0/8	570030	Yellow	1	18	10	0.175	1.4	3	14	8	500
IKY 1.5/8	570040	Red	1.5	16	10	0.2	1.7	3.5	14	8	500
IKY 1.5/10	570041	Red	1.5	16	12	0.2	1.7	3.5	16	10	500
IKY 1.5/12	570042	Red	1.5	16	14	0.2	1.7	3.5	18	12	500
IKY 1.5/18	570043	Red	1.5	16	20	0.2	1.7	3.5	24	18	500
IKY 2.5/8	570050	Blue	2.5	14	10	0.15	2.3	4.2	15	8	250
KY 2.5/12	570051	Blue	2.5	14	14	0.15	2.3	4.2	19	12	250
IKY 2.5/18	570052	Blue	2.5	14	20	0.15	2.3	4.2	25	18	250
IKY 4.0/9	570060	Grey	4	12	12	0.2	2.9	4.8	16	9	250
IKY 4.0/12	570061	Grey	4	12	14	0.25	2.8	4.8	19	12	250
IKY 4.0/18	570062	Grey	4	12	20	0.25	2.8	4.8	25	18	250
IKY 6.0/12	570070	Black	6	10	14	0.25	3.5	6	20	12	100
IKY 6.0/18	570071	Black	6	10	20	0.25	3.5	6	26	18	100
IKY 10.0/12	570080	Ivory	10	8	14	0.25	4.5	7.4	22	12	100
IKY 10.0/18	570081	Ivory	10	8	20	0.25	4.5	7.4	28	18	100
IKY 16.0/12	570090	Green	16	6	14	0.25	5.8	8.8	24	12	50
IKY 16.0/18	570091	Green	16	6	20	0.25	5.8	8.8	28	18	50
IKY 25.0/16	570100	Brown	25	4	18	0.15	7.5	11.2	30	16	20
IKY 35.0/16	570110	Beige	35	2	19	0.25	8.3	12.7	30	16	20
IKY 50.0/20	570120	Olive Green	50	1/0	25	0.3	10.4	15.2	35	20	20
IKY 0.25/8	570002F	Violet	0.25	26	10	0.15	0.8	1.9	12.4	8	500
IKY 0.34/8	570003F	Pink	0.34	24	10	0.15	0.8	1.9	12.4	8	500
IKY 0.50/8	570010F	White	0.5	22	10	0.175	1	2.6	14	8	500
IKY 0.75/8	570020F	Blue	0.75	20	10	0.175	1.2	2.8	14	8	500
IKY 1.0/8	570030F	Red	1	18	10	0.175	1.4	3	14	8	500
IKY 1.5/8	570040F	Black	1.5	16	10	0.2	1.7	3.5	14	8	500
IKY 2.5/8	570050F	Grey	2.5	14	10	0.15	2.3	4.2	15	8	250
IKY 4.0/9	570060F	Orange	4	12	12	0.2	2.9	4.8	16	9	250
IKY 6.0/12	570070F	Green	6	10	14	0.25	3.5	6	20	12	100
IKY 10.0/12	570080F	Brown	10	8	14	0.25	4.5	7.4	22	12	100
IKY 16.0/12	570090F	Ivory	16	6	14	0.25	5.8	8.8	24	12	50
IKY 25.0/16	570100F	Black	25	4	18	0.15	7.5	11.2	30	16	20
IKY 35.0/16	570110F	Red	35	2	19	0.25	8.3	12.7	30	16	20
IKY 50.0/20	570120F	Blue	50	1/0	25	0.35	10.3	15	36	20	20
IKY 0.50/8 ECO	570010E	Orange	0.5	22	10	0.175	1	2.6	14	8	5000
IKY 0.75/8 ECO	570020E	White	0.75	20	10	0.175	1.2	2.8	14	8	5000
IKY 1.0/8 ECO	570030E	Yellow	1	18	10	0.175	1.4	3	14	8	5000
IKY 1.5/8 ECO	570040E	Red	1.5	16	10	0.2	1.7	3.5	14	8	5000
IKY 2.5/8 ECO	570050E	Blue	2.5	14	10	0.15	2.3	4.2	15	8	5000

End Sleeves

Insulated Type

Type	Cat. No	Color	Application for Cable Size		Stripped Length (mm)	Dimensions (mm)					Qty.
			mm ²	AVG		S1	d1	d2	L1	L2	
IKY 4.0/9 ECO	570060E	Grey	4	12	12	0.2	2.9	4.8	16	9	5000
IKY 6.0/12 ECO	570070E	Black	6	10	14	0.25	3.5	6	20	12	2000
IKY 10.0/12 ECO	570080E	Ivory	10	8	14	0.25	4.5	7.4	22	12	2000
IKY 16.0/12 ECO	570090E	Green	16	6	14	0.25	5.8	8.8	24	12	1000
IKY 25.0/16 ECO	570100E	Brown	25	4	18	0.15	7.5	11.2	30	16	500
IKY 35.0/16 ECO	570110E	Beige	35	2	19	0.25	8.3	12.7	30	16	500
IKY 50.0/20 ECO	570120E	Olive green	50	1/0	25	0.3	10.4	15.2	35	20	200

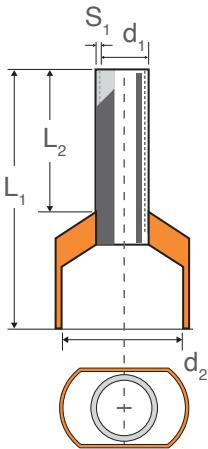


Uninsulated end sleeves are made of E-Cu with tin-plating as per DIN 46228/1.

Uninsulated Type

Type	Cat. No	Application for Cable Size		Stripped Length (mm)	Dimensions (mm)					Qty.
		mm ²	AVG		S	d1	d2	L		
KY 0.5/10	571010	0.5	22	11	0.15	1	1.6	10	1000	
KY 0.75/10	571020	0.75	20	11	0.15	1.3	1.9	10	1000	
KY 1.0/10	571030	1	18	11	0.15	1.15	2.2	10	1000	
KY 1.5/10	571040	1.5	16	11	0.15	1.7	2.4	10	1000	
KY 2.5/12	571050	2.5	14	13	0.15	2.3	3.2	12	1000	
KY 4.0/12	571060	4	12	13	0.2	2.8	3.9	12	500	
KY 6.0/12	571070	6	10	13	0.2	3.5	4.8	12	250	
KY 10.0/12	571080	10	8	13	0.2	4.5	5.8	12	250	
KY 16.0/12	571090	16	6	13	0.2	5.8	7.2	12	100	
KY 0.50/10 ECO	571010E	0.5	22	11	0.15	1	1.6	10	5000	
KY 0.75/10 ECO	571020E	0.75	20	11	0.15	1.3	1.9	10	5000	
KY 1.0/10 ECO	571030E	1	18	11	0.15	1.15	2.2	10	5000	
KY 1.5/10 ECO	571040E	1.5	16	11	0.15	1.7	2.4	10	5000	
KY 2.5/12 ECO	571050E	2.5	14	13	0.15	2.3	3.2	12	5000	
KY 4.0/12 ECO	571060E	4	12	13	0.2	2.8	3.9	12	2000	
KY 6.0/12 ECO	571070E	6	10	13	0.2	3.5	4.8	12	2000	
KY 10.0/12 ECO	571080E	10	8	13	0.2	4.5	5.8	12	1000	
KY 16.0/12 ECO	571090E	16	6	13	0.2	5.8	7.2	12	1000	

Twin Cord end Terminals



Type	Cat. No	Color	Application for Cable Size		Stripped Length (mm)	Dimensions (mm)					Qty.
			mm ²	AVG		S1	d1	d2	L1	L2	
IKY 2x0.50/8	572010	Orange	0.5x2	22x2	9.5	0.15	1.5	4.8	15	8	500
IKY 2x0.75/8	572020	White	0.75x2	20x2	9.5	0.15	1.8	5	15	8	500
IKY 2x1.0/8	572030	Yellow	1.0x2	18x2	9.5	0.15	2.1	5.3	15	8	500
IKY 2x1.5/8	572040	Red	1.5x2	16x2	9.5	0.15	2.3	6.4	16	8	250
IKY 2x2.5/10	572050	Blue	2.5x2	14x2	11.5	0.2	2.9	7.8	18.5	10	200
IKY 2x4.0/12	572060	Grey	4.0x2	12x2	13.5	0.2	3.8	8.8	23	12	100
IKY 2x6.0/14	572070	Black	6.0x2	10x2	15.5	0.2	4.9	9.5	26	14	75
IKY 2x10.0/14	572080	Ivory	10.0x2	8x2	15.5	0.2	6.5	12.6	26	14	50
IKY 2x16.0/14	572090	Green	16.0x2	6x2	15.5	0.2	8.3	19	30.3	14	20
IKY 2x0.50/8 ECO	572010E	Orange	0.5x2	22x2	9.5	0.15	1.5	4.8	15	8	2500
IKY 2x0.75/8 ECO	572020E	White	0.75x2	20x2	9.5	0.15	1.8	5	15	8	2500
IKY 2x1.0/8 ECO	572030E	Yellow	1.0x2	18x2	9.5	0.15	2.1	5.3	15	8	2500
IKY 2x1.5/8 ECO	572040E	Red	1.5x2	16x2	9.5	0.15	2.3	6.4	16	8	2500
IKY 2x2.5/10 ECO	572050E	Blue	2.5x2	14x2	11.5	0.2	2.9	7.8	18.5	10	2000
IKY 2x4.0/12 ECO	572060E	Grey	4.0x2	12x2	13.5	0.2	3.8	8.8	23	12	1000
IKY 2x6.0/14 ECO	572070E	Black	6.0x2	10x2	15.5	0.2	4.9	9.5	26	14	750
IKY 2x10.0/14 ECO	572080E	Ivory	10.0x2	8x2	15.5	0.2	6.5	12.6	26	14	500
IKY 2x16.0/14 ECO	572090E	Green	16.0x2	6x2	15.5	0.2	8.3	19	30.3	14	200



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