

elmex "K" Series Universal (TS35mm & TS32mm) DIN Rail Mounted **Feed Through Terminals** in Polyamide 66 Housing offers the complete range suitable for all control and power applications.

The proven screw-clamp design offers high contact force and is easy to use.

The range covers terminals for conductor sizes from 0.5 sq mm to 95 sq mm.

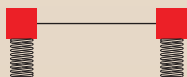
The special foot design provides a slot for easy mounting and removal of a single terminal from a stack, using a screwdriver.

### FEED THROUGH



elmex **Spring Loaded Terminals** employ compression springs below the contact clamp assembly, for better and more reliable connection for high vibration applications.

### SPRING LOADED FEED THROUGH



DESCRIPTION	KUTM 2.5	KUT 2.5	KUT 4
TERMINAL PITCH	5mm (0.20 Inch)	6 mm (0.24 Inch)	6.7 mm (0.26 Inch)
HEIGHT x WIDTH in mm (Inch)	41 x 42.5 (1.60 x 1.67)	41x 42.5 (1.61 x 1.67)	46.4 x 42.5 (1.83 x 1.67)
RATED CROSS SECTION	2.5 sq mm	2.5 sq mm	4 sq mm
CONNECTION	Flexible		
POSSIBILITY	Rigid		
WIRE STRIPPING LENGTH	10 mm	10 mm	12 mm
TYPE OF CONNECTION	2 screw clamp & 1 tapped hole for cross connection	2 screw clamp & 1 tapped hole for cross connection	2 screw clamp & 1 tapped hole for cross connection
RATINGS	IEC 60947-7-1 	800 V/24 A/2.5 sq mm/0.5 Nm -	800 V/32A/4 sq mm/0.5 Nm 600 V/35 A/10-20 AWG/7 LblIn
SCREW SIZE	M2.6	M3	M3
TERMINAL TYPE	<b>CAT #</b> <b>STD. PKG.</b> <b>WT/STD.PKG-KG</b>	<b>CAT #</b> <b>STD. PKG.</b> <b>WT/STD.PKG-KG</b>	<b>CAT #</b> <b>STD. PKG.</b> <b>WT/STD.PKG-KG</b>
KUTM 2.5	100    0.80	KUT 2.5	100    0.92
KPN5	100    0.24	KPN5	100    0.24
KBM	100    0.37	KBM	100    0.37
KBXF	100    0.54	KBXF	100    0.54
UHDD	100    0.80	UHDD	100    0.80
PCK 3	100    7.00	PCK 3	100    7.00
SCKN	100    0.80	SCKN	100    0.80
SCUN	100    0.94	SCUN	100    0.94
SCUSL	50    0.63	SCUSL	50    0.63
SCUDD	50    0.64	SCUDD	50    0.64
CCLK 2.5 - 2W	100    0.27	CCLM 2.5K-2W	100    0.32
CCLK 2.5 - 3W	100    0.41	CCLM 2.5K-3W	100    0.46
CCLK 2.5 - 4W	50    0.26	CCLM 2.5K-4W	50    0.31
CCLK 2.5 - 5W	50    0.33	CCLM 2.5K-5W	50    0.38
CCLK 2.5 - 10W	25    0.33	CCLM 2.5K-10W	25    0.38
CCLA 2.5 - 2W	100    0.56	PSL 2.5 - 2W	100    0.06
CCLA 2.5 - 3W	100    0.84	PSL 2.5 - 3W	100    0.09
CCLA 2.5 - 4W	50    0.56	PSL 2.5 - 4W	100    0.13
CCLA 2.5 - 5W	50    0.69	PSL 2.5 - 5W	100    0.15
CCLA 2.5 - 10W	25    0.69	PSL 2.5 - 10W	100    0.26
SSP2.5-6	100    0.27	SLCM2.5 - 2W	100    0.20
SLC 2.5-2W	100    0.23	SLCM2.5 - 3W	100    0.30
SLC 2.5-3W	100    0.33	SLCM2.5 - 4W	100    0.40
SLC 2.5-4W	100    0.47	SLCM2.5 - 5W	50    0.25
SLC 2.5-5W	50    0.29	SLCM2.5 - 10W	50    0.50
SLC 2.5-10W	50    0.57	RSL 2.5	100    0.05
LSR2.5-6	100    0.31	KN 5	100 Strips    0.07
Label KN 6.5	100 Strips    0.10	Label KN 5.5	100 Strips    0.08
WL 2.5	100    0.31		
SCKNMLH	50    0.55	SCKNMLH	50    0.55
SCUNMLH	50    0.60	SCUNMLH	50    0.60
COLOUR:	<ul style="list-style-type: none"> <li>GREY, KHAKHI</li> <li>RED, YELLOW, BLUE</li> <li>BLACK, GREEN</li> </ul>	<ul style="list-style-type: none"> <li>KUT2.5(G), KUT2.5(K)</li> <li>KUT2.5(R), KUT2.5(Y), KUT2.5(B)</li> <li>KUT2.5(BL), KUT2.5(GR)</li> </ul>	<ul style="list-style-type: none"> <li>KUT4(G), KUT4(K)</li> <li>KUT4(R), KUT4(Y), KUT4(B)</li> <li>KUT4(BL), KUT4(GR)</li> </ul>
MOUNTING CHANNEL	CHS 3/5/10    100/100/50    22/37/36	CHS 3/5/10    100/100/50    22/37/36	CHS 3/5/10    100/100/50    22/37/36
STANDARD LENGTHS 300MM, 500MM, 1000MM	CHK 3/5/10    100/100/100    11/19/36	CHK 3/5/10    100/100/100    11/19/36	CHK 3/5/10    100/100/100    11/19/36
	CHKS 3/5/10    100/100/100    11/17/34	CHKS 3/5/10    100/100/100    11/17/34	CHKS 3/5/10    100/100/100    11/17/34
	CHKDS 10    50    34.50	CHKDS 10    50    34.50	CHKDS 10    50    34.50

KST 4UWS			KUT 6			KST 6WS			KUT 10			KUT 16		
6.7 mm (0.26 inch)			8 mm (0.31 Inch)			8 mm (0.31 inch)			10 mm ( 0.39 inch)			12 mm (0.47 inch)		
46.4 x 42.5 ( 1.83 x 1.67)			46.4 x 42.5 (1.83 x 1.67)			49.8 x42.5 (1.96 x 1.67)			46.4 x 42.5 (1.83 x 1.67)			51 x 44.5 ( 2.01 x 1.75)		
4 sq mm			6 sq mm			6 sq mm			10 sq mm			16 sq mm		
0.5 sq mm- 4 sq mm			0.5 sq mm - 6 sq mm			0.5 sq mm - 6 sq mm			1.5 sq mm - 10 sq mm			6 sq mm - 16 sq mm		
0.5 sq mm- 6 sq mm			0.5 sq mm - 10 sq mm			0.5 sq mm - 10 sq mm			1.5 sq mm - 16 sq mm			6 sq mm - 25 sq mm		
12 mm			12 mm			12 mm			12 mm			15 mm		
2 screw clamp & 1 tapped hole for cross connection			2 screw clamp & 1 tapped hole for cross connection			2 screw clamp & 1 tapped hole for cross connection			2 screw clamp and 1 tapped hole for cross connection			2 screw clamp & 1 tapped hole for cross connection		
800 V/32A/4 sq mm/0.5 Nm			800 V/41A/6 sq mm/0.8 Nm			630 V/41A/6 sq mm/0.8 Nm			800 V/57 A/10 sq mm/1.2 Nm			800 V/76 A/16 sq mm/1.2 Nm		
600 V/35 A/10-20 AWG/7 Lbln			600 V/50 A/8-20 AWG/14 Lbln			600 V/40 A/8-20 AWG/12 Lbln			600 V/65 A/6-16 AWG/14 Lbln			600 V/100 A/3-12 AWG/17 Lbln		
M3			M3.5			M3.5			M4			M4		
CAT #	STD. PKG.	WT/STD.PKG-KG	CAT #	STD. PKG.	WT/STD.PKG-KG	CAT #	STD. PKG.	WT/STD.PKG-KG	CAT #	STD. PKG.	WT/STD.PKG-KG	CAT #	STD. PKG.	WT/STD.PKG-KG
KST 4U WS	100	1.28	KUT 6	100	1.51	KST 6 WS	100	1.60	KUT 10	100	2.07	KUT 16	100	2.70
KP X	100	0.31	KPX	100	0.31	KSP 6WS	100	0.52	KPX	100	0.31	KPY	100	0.37
KB X	100	0.46	KBX	100	0.46	KB Y	100	0.43	KBX	100	0.46	KB Y	100	0.43
KBXF	100	0.54	KBXF	100	0.54	KBXF	100	0.54	KBXF	100	0.54	KBZF	100	0.75
UHDD	100	0.80	UHDD	100	0.80	UHDD	100	0.80	UHDD	100	0.80	UHDD	100	0.80
PCK	100	7.00	PCK	100	7.00	PCK	100	7.00	PCK	100	7.00	PCK	100	7.00
SCKN	100	0.80	SCKN	100	0.80	SCKN	100	0.80	SCKN	100	0.80	SCKN	100	0.80
SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94
SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63
SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64
CCLA 2.5 -2W	100	0.56	CCLA 6 -2W	100	0.58	CCLA 6 - 2W	100	0.58	CCLA 10-2W	100	0.76	CCLA 16 - 2W	100	0.83
CCLA 2.5 -3W	100	0.84	CCLA 6 -3W	100	0.86	CCLA 6 - 3W	100	0.86	CCLA 10-3W	100	1.16	CCLA 16 - 3W	100	1.24
CCLA 2.5 -4W	50	0.56	CCLA 6 -4W	50	0.58	CCLA 6 - 4W	50	0.58	CCLA 10-4W	50	0.78	CCLA 16 - 4W	50	0.83
CCLA 2.5 -5W	50	0.69	CCLA 6 -5W	50	0.71	CCLA 6 - 5W	50	0.71	CCLA 10-5W	50	0.98	CCLA 16 - 5W	50	1.04
CCLA 2.5 -10W	25	0.69	CCLA 6 -10W	25	0.72	CCLA 6 - 10W	25	0.72	CCLA 10-10W	25	0.98	--	--	--
PSL 2.5 -2W	100	0.06	PSL 6 - 2W	100	0.08	PSL 6 - 2W	100	0.08	PSL 10-2W	100	0.11	PSL 16 - 2W	100	0.20
PSL 2.5 -3W	100	0.09	PSL 6 - 3W	100	0.12	PSL 6 - 3W	100	0.12	PSL 10-3W	100	0.18	PSL 16 - 3W	100	0.30
PSL 2.5 -4W	100	0.13	PSL 6 - 4W	100	0.16	PSL 6 - 4W	100	0.16	PSL 10-4W	100	0.23	PSL 16 - 4W	100	0.40
PSL 2.5 -5W	100	0.15	PSL 6 - 5W	100	0.20	PSL 6 - 5W	100	0.20	PSL 10-5W	100	0.28	PSL 16 - 5W	100	0.50
PSL 2.5 -10W	100	0.26	PSL 6 - 10W	50	0.20	PSL 6 - 10W	50	0.20	PSL 10-10W	100	0.55	--	--	--
SSP2.5-6	100	0.27	SSP2.5 - 6	100	0.27	SSP2.5-6	100	0.27	SSP10-16	100	0.32	SSP10 -16	100	0.32
SLC 2.5-2W	100	0.23	SLC 6 -2W	100	0.27	SLC 6 -2W	100	0.27	--	--	--	--	--	--
SLC 2.5-3W	100	0.33	SLC 6 -3W	100	0.43	SLC 6 -3W	100	0.43	--	--	--	--	--	--
SLC 2.5-4W	100	0.47	SLC 6 -4W	100	0.59	SLC 6 -4W	100	0.59	--	--	--	--	--	--
SLC 2.5-5W	50	0.29	SLC 6 -5W	50	0.36	SLC 6 -5W	50	0.36	--	--	--	--	--	--
SLC 2.5-10W	50	0.57	SLC 6 -10W	50	0.75	SLC 6 -10W	50	0.75	--	--	--	--	--	--
RSL 2.5	100	0.05	RSL 6	100	0.06	RSL 6	100	0.06	RSL 10	100	0.11	RSL 16	100	0.16
LSR2.5-6	100	0.31	LSR 2.5-6	100	0.31	LSR 2.5-6	100	0.31	LSR 10-16	100	0.49	LSR 10-16	100	0.49
Label KN 6.5	100 Strips	0.10	Label KN 8	100 Strips	0.12	Label KN 8	100 Strips	0.12	Label KN 10	100 Strips	0.15	Label KN 10	100 Strips	0.15
WL 2.5	100	0.31	WL 6	100	0.32	WL 6	100	0.32	WL 10	100	0.42	WL 16	100	0.52
SCKNMLH	50	0.55	SCKNMLH	50	0.55	SCKNMLH	50	0.55	SCKNMLH	50	0.55	SCKNMLH	50	0.55
SCUNMLH	50	0.60	SCUNMLH	50	0.60	SCUNMLH	50	0.60	SCUNMLH	50	0.60	SCUNMLH	50	0.60
KST4UWS(G), KST4UWS(K)			KUT6(G), KUT6(K)			KST6WS(G), KST6WS(K)			KUT10(G), KUT10(K)			KUT16(G), KUT16(K)		
KST4UWS(R), KST4UWS(Y), KST4UWS(B)			KUT6(R), KUT6(Y), KUT6(B)			KST6WS(R), KST6WS(Y), KST6WS(B)			KUT10(R), KUT10(Y), KUT10(B)			KUT16(R), KUT16(Y), KUT16(B)		
KST4UWS(BL), KST4UWS(GR)			KUT6(BL), KUT6(GR)			KST6WS(BL), KST6WS(GR)			KUT10(BL), KUT10(GR)			KUT16(BL), KUT16(GR)		
CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36
CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36
CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34
CHKDS 10	50	34.50	CHKDS 10	50	34.50	CHKDS 10	50	34.50	CHKDS 10	50	34.50	CHKDS 10	50	34.50

DESCRIPTION	KUT 25			KUT 35			KUT 50			KUT 95		
TERMINAL PITCH	12 mm (0.47 inch)			17 mm (0.67 inch)			20.5 mm (0.81 inch)			25 mm (0.98 inch)		
HEIGHT x WIDTH in mm (Inch)	56 x 45 (2.2 x 1.77)			58 x 51 (2.28 x 2.01)			75.5 x 71 (2.97 x 2.8)			90.5 x 83 (3.56 x 3.27)		
RATED CROSS SECTION	25 sq mm			35 sq mm			50 sq mm			95 sq mm		
CONNECTION Flexible	6 sq mm - 25 sq mm			10 sq mm - 35 sq mm			16 sq mm - 50 sq mm			25 sq mm - 95 sq mm		
POSSIBILITY Rigid	6 sq mm - 25 sq mm			10 sq mm - 35 sq mm			16 sq mm - 70 sq mm			25 sq mm - 120 sq mm		
WIRE STRIPPING LENGTH	15 mm			17 mm			24 mm			33 mm		
TYPE OF CONNECTION	2 screw clamp & 1 tapped hole for cross connection			2 screw clamp & 1 tapped hole for cross connection			2 screw clamp & 1 tapped hole for cross connection			2 screw clamp		
RATINGS IEC 60947-7-1	1000 V/101 A/25 sq mm/2.3 Nm			1000 V/125 A/35 sq mm/3 Nm			1000 V/150 A/50 sq mm/8 Nm			1000 V/232 A/95 sq mm/20 Nm		
	600 V/115 A/2-10 AWG/20 Lbln			600 V/140 A/1-14 AWG/38 Lbln			600 V/150 A, 2/0-6 AWG/60 Lbln			600 V/230 A, 4/0-2 AWG/160 Lbln		
SCREW SIZE	M5			M6			M6			M8		
	<b>CAT #</b>	<b>STD. PKG.</b>	<b>WT/STD.PKG-KG</b>	<b>CAT #</b>	<b>STD. PKG.</b>	<b>WT/STD.PKG-KG</b>	<b>CAT #</b>	<b>STD. PKG.</b>	<b>WT/STD.PKG-KG</b>	<b>CAT #</b>	<b>STD. PKG.</b>	<b>WT/STD.PKG-KG</b>
TERMINAL TYPE	KUT 25	50	1.83	KUT 35	50	2.94	KUT 50	10	1.27	KUT 95	10	2.23
END PLATE	KP T	100	0.45	Not Required	--	--	Not Required	--	--	Not Required	--	--
PARTITION PLATE WITHOUT FOOT	KB T	100	0.56	--	--	--	--	--	--	--	--	--
PARTITION PLATE WITH FOOT	KBZF	100	0.75	KBZF	100	0.75	--	--	--	--	--	--
SUPPORT FOR PROTECTION COVER	UHDD	100	0.80	UHDD	100	0.80	--	--	--	--	--	--
PROTECTION COVER	PCK	100	7.00	PCK 3	100	7.00	--	--	--	--	--	--
END CLAMPS	SCKN	100	0.80	SCKN	100	0.80	--	--	--	--	--	--
	SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94
	SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63
	SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64
SHORTING LINK ASSEMBLY	- 2 WAY	CCLA 25- 2W	100	0.83	CCLA 35K - 2W	50	0.60	CCLA 50 - 2W	50	2.00	--	--
	- 3 WAY	CCLA 25- 3W	100	1.24	CCLA 35K - 3W	50	0.90	CCLA 50 - 3W	50	3.00	--	--
	- 4 WAY	CCLA 25- 4W	50	0.83	CCLA 35K - 4W	25	0.60	--	--	--	--	--
	- 5 WAY	CCLA 25- 5W	50	1.04	CCLA 35K - 5W	25	0.38	--	--	--	--	--
	- 10 WAY	--	--	--	--	--	--	--	--	--	--	--
PERMANENT SHORTING LINK	- 2 WAY	PSL 16 - 2W	100	0.20	PSL 35K - 2W	100	0.28	--	--	--	--	--
	- 3 WAY	PSL 16 - 3W	100	0.30	PSL 35K - 3W	100	0.42	--	--	--	--	--
	- 4 WAY	PSL 16 - 4W	100	0.40	PSL 35K - 4W	100	0.56	--	--	--	--	--
	- 5 WAY	PSL 16 - 5W	50	0.25	PSL 35K - 5W	50	0.35	--	--	--	--	--
	- 10 WAY	--	--	--	--	--	--	--	--	--	--	--
STUD FOR PERMANENT SHORTING LINK	SSP 10-16	100	0.32	SSP 35	100	0.55	--	--	--	--	--	--
COMB LINK	- 2 WAY	--	--	--	--	--	--	--	--	--	--	--
	- 3 WAY	--	--	--	--	--	--	--	--	--	--	--
	- 4 WAY	--	--	--	--	--	--	--	--	--	--	--
	- 5 WAY	--	--	--	--	--	--	--	--	--	--	--
	- 10 WAY	--	--	--	--	--	--	--	--	--	--	--
REMOVABLE SHORTING LINK	RSL 25	100	0.22	RSL 35K	100	0.25	--	--	--	--	--	--
STUD FOR REMOVABLE SHORTING LINK	LSR 10-16	100	0.49	LSR 35K	100	0.80	--	--	--	--	--	--
MARKING LABEL	Label KN 10	100 Strips	0.15	Label KN 10	100 Strips	0.15	Label KN 10	100 Strips	0.15	Label KN 10	100 Strips	0.15
WARNING LABEL	WL 16	100	0.52	WL 35	50	0.30	--	--	--	--	--	--
GROUP MARKING CARRIER	SCKNMLH	50	0.55	SCKNMLH	50	0.55	--	--	--	--	--	--
	SCUNMLH	50	0.60	SCUNMLH	50	0.60	SCUNMLH	50	0.60	SCUNMLH	50	0.60
COLOUR:		GREY, KHAKHI RED, YELLOW, BLUE BLACK, GREEN	KUT25(G), KUT25(K) KUT25(R), KUT25(Y), KUT25(B) KUT25(BL), KUT25(GR)	KUT35(G), KUT35(K) KUT35(R), KUT35(Y), KUT35(B) KUT35(BL), KUT35(GR)	KUT50(G), KUT50(K) KUT50(R), KUT50(Y), KUT50(B) KUT50(BL), KUT50(GR)	KUT95(G), KUT95(K) KUT95(R), KUT95(Y), KUT95(B) KUT95(BL), KUT95(GR)						
MOUNTING CHANNEL	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36	CHS 3/5/10	100/100/50	22/37/36
STANDARD LENGTHS 300mm, 500mm, 1000mm	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36	CHK 3/5/10	100/100/100	11/19/36
	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34	CHKS 3/5/10	100/100/100	11/17/34
	CHKDS 10	50	34.50	CHKDS 10	50	34.50	CHKDS 10	50	34.50	CHKDS 10	50	34.50