



# FEED THROUGH TERMINALS

elmex "C" Series (TS32mm) DIN Rail Mounted **Feed Through Terminals** in Melamine 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 185 sq mm.

FEED THROUGH



DESCRIPTION	CSTM 2.5			CST 2.5			CST 6			
TERMINAL PITCH	6 mm (0.24 inch)			6.7 mm (0.26 inch)			8 mm (0.31 inch)			
HEIGHT x WIDTH in mm (inch)	44 x 36 (1.73 x 1.41)			49 x 40 (1.92 x 1.57)			49 x 40 (1.92 x 1.57)			
RATED CROSS SECTION	2.5 sq mm			4 sq mm			6 sq mm			
CONNECTION	Flexible	0.5 sq mm - 2.5 sq mm		0.5 sq mm - 4 sq mm		0.5 sq mm - 6 sq mm		0.5 sq mm - 10 sq mm		
POSSIBILITY	Rigid	0.5 sq mm - 4 sq mm		0.5 sq mm - 6 sq mm		0.5 sq mm - 10 sq mm		0.5 sq mm - 10 sq mm		
WIRE STRIPPING LENGTH	10 mm			12 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/32 A/4 sq mm/0.5 Nm		800 V/41 A/6 sq mm/0.8 Nm		800 V/41 A/6 sq mm/0.8 Nm		
SCREW SIZE	M3			M3			M3.5			
	<b>CE</b>			<b>CE</b>			<b>CE</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		CSTM 2.5	100	1.01	CST 2.5	100	1.50	CST 6	100	1.84
END PLATE		KPNS	100	0.24	EP X	100	0.36	EP X	100	0.36
PARTITION PLATE WITHOUT FOOT		-	-	-	BP X	100	1.06	BP X	100	1.06
PARTITION PLATE WITH FOOT		KBXF	100	0.54	KBXF	100	0.54	KBXF	100	0.54
END CLAMPS		SCS	200	1.48	SCS	200	1.48	SCS	200	1.48
		SCSN	100	0.61	SCSN	100	0.61	SCSN	100	0.61
		SCUN	100	0.94	SCUN	100	0.94	SCUN	100	0.94
		SCUSL	50	0.63	SCUSL	50	0.63	SCUSL	50	0.63
		SCUDD	50	0.64	SCUDD	50	0.64	SCUDD	50	0.64
SHORTING LINK ASSEMBLY		CCLM 2.5 - 2W	100	0.32	CCLA 2.5 - 2W	100	0.56	CCLA 6 - 2W	100	0.58
		CCLM 2.5 - 3W	100	0.46	CCLA 2.5 - 3W	100	0.84	CCLA 6 - 3W	100	0.86
		CCLM 2.5 - 4W	50	0.31	CCLA 2.5 - 4W	50	0.56	CCLA 6 - 4W	50	0.58
		CCLM 2.5 - 5W	50	0.38	CCLA 2.5 - 5W	50	0.69	CCLA 6 - 5W	50	0.71
		CCLM 2.5 - 10W	25	0.38	CCLA 2.5 - 10W	25	0.69	CCLA 6 - 10W	25	0.72
PERMANENT SHORTING LINK		-	-	-	PSL 2.5 - 2W	100	0.06	PSL 6 - 2W	100	0.08
		-	-	-	PSL 2.5 - 3W	100	0.09	PSL 6 - 3W	100	0.12
		-	-	-	PSL 2.5 - 4W	100	0.13	PSL 6 - 4W	100	0.16
		-	-	-	PSL 2.5 - 5W	100	0.15	PSL 6 - 5W	100	0.20
		-	-	-	PSL 2.5 - 10W	100	0.26	PSL 6 - 10W	100	0.20
STUD FOR PERMANENT SHORTING LINK		-	-	-	SSP 2.5-6	100	0.27	SSP 2.5-6	100	0.27
COMB LINK		SLCM2 5-2W	100	0.20	SLC2 5-2W	100	0.23	SLC6-2W	100	0.27
		SLCM2 5-3W	100	0.30	SLC2 5-3W	100	0.33	SLC6-3W	100	0.43
		SLCM2 5-4W	100	0.40	SLC2 5-4W	100	0.46	SLC6-4W	100	0.59
		SLCM2 5-5W	50	0.25	SLC2 5-5W	50	0.29	SLC6-5W	50	0.36
		SLCM2 5-10W	50	0.50	SLC2 5-10W	50	0.57	SLC6-10W	50	0.75
REMOVABLE SHORTING LINK		-	-	-	RSL 2.5	100	0.05	RSL 6	100	0.06
STUD FOR REMOVABLE SHORTING LINK		-	-	-	LSR 2.5-6	100	0.31	LSR 2.5-6	100	0.31
MARKING LABEL		LABEL KN 5.5	100 Strips	0.08	LABEL KN 5.5	100 Strips	0.08	LABEL KN 6.5	100 Strips	0.10
WARNING LABEL		-	-	-	WL 2.5	100	0.31	WL 6	100	0.32
GROUP MARKING CARRIER		GMC	100	0.41	GMC	100	0.41	GMC	100	0.41
		SCUN MLH	50	0.60	SCUN MLH	50	0.60	SCUN MLH	50	0.60
COLOUR:		CSTM2 5(K)			CST2 5(K)			CST6(K)		
		CSTM2 5(R), CSTM2 5(Y), CSTM2 5(B), CSTM2 5(BL)			CST2 5(R), CST(Y), CST2 5(B), CST2 5(BL)			CST6(R), CST6(Y), CST6(B), CST6(BL)		
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										



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CST 10			CST 16			CST 25			CST 35		
10 mm (0.39 inch)			12 mm (0.47 inch)			12.5 mm (0.47 inch)			18 mm (0.67 inch)		
49 x 40 (1.92 x 1.57)			55 x 45 (2.16 x 1.77)			59.5 x 45 (2.34 x 1.77)			65 x 58 (2.66 x 2.28)		
10 sq mm			16 sq mm			25 sq mm			35 sq mm		
1.5 sq mm - 10 sq mm			6 sq mm - 16 sq mm			6 sq mm - 25 sq mm			10 sq mm - 35 sq mm		
1.5 sq mm - 16 sq mm			6 sq mm - 25 sq mm			6 sq mm - 35 sq mm			10 sq mm - 50 sq mm		
12 mm			15 mm			15 mm			17 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 & 1 tapped hole for cross connection		
800 V/57 A/10 sq mm/1.2 Nm			800 V/76 A/16 sq mm/1.2 Nm			800 V/101 A/25 sq mm/1.2 Nm			800 V/125 A/35 sq mm/3 Nm		
M4			M4			M4			M6		
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
CST 10	100	2.42	CST 16	100	3.49	CST 25	50	2.27	CST 35	50	3.98
EP X	100	0.36	EP Y	100	0.77	EP T	100	0.86	EP Z	100	1.56
BP X	100	1.06	BP Y	100	1.60	-	-	-	BP Z	100	2.00
KBZF	100	0.54	KBZF	100	0.75	KBZF	100	0.75	-	-	-
SCS	200	1.48	SCS	200	1.48	SCS	200	1.48	SCS	200	1.48
SCSN	100	0.61	SCSN	100	0.61	SCSN	100	0.61	SCSN	100	0.61
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
CCLA 10 - 2W	100	0.76	CCLA 16 - 2W	100	0.83	CCLA 25 - 2W	100	0.83	CCLA 35 - 2W	100	0.60
CCLA 10 - 3W	100	1.16	CCLA 16 - 3W	100	1.24	CCLA 25 - 3W	100	1.24	CCLA 35 - 3W	100	0.90
CCLA 10 - 4W	50	0.78	CCLA 16 - 4W	50	0.83	CCLA 25 - 4W	50	0.83	CCLA 35 - 4W	50	0.60
CCLA 10 - 5W	50	0.98	CCLA 16 - 5W	50	1.04	CCLA 25 - 5W	50	1.04	CCLA 35 - 5W	50	0.38
CCLA 10 - 10W	25	0.98	-	-	-	-	-	-	-	-	-
PSL 10 - 2W	100	0.11	PSL 16 - 2W	100	0.20	PSL 25 - 2W	100	0.20	PSL 35 - 2W	100	0.28
PSL 10 - 3W	100	0.18	PSL 16 - 3W	100	0.30	PSL 25 - 3W	100	0.30	PSL 35 - 3W	100	0.42
PSL 10 - 4W	100	0.23	PSL 16 - 4W	100	0.40	PSL 25 - 4W	100	0.40	PSL 35 - 4W	100	0.56
PSL 10 - 5W	100	0.28	PSL 16 - 5W	100	0.50	PSL 25 - 5W	100	0.50	PSL 35 - 5W	50	0.35
PSL 10 - 10W	100	0.55	-	-	-	-	-	-	-	-	-
SSP 10-16	100	0.32	SSP 10-16	100	0.32	SSP 25	100	0.42	SSP 35	100	0.55
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
LSL 10	100	0.11	LSL 16	100	0.16	LSL 25	100	0.22	LSL 35	100	0.25
LSR 10-16	100	0.49	LSR 10-16	100	0.49	LSR 25	100	0.75	LSR 35	100	0.80
LABEL KN B	100 Strips	0.12	LABEL KN 10	100 Strips	0.15	LABEL KN 10	100 Strips	0.15	LABEL KN 5.5	100	0.08
WL 10	100	0.42	WL 16	100	0.52	WL 25	100	0.55	WL 35	50	0.30
GMC	100	0.41	GMC	100	0.41	GMC	100	0.41	GMC	100	0.41
SCUN MLH	50	0.60	SCUN MLH	50	0.60	SCUN MLH	50	0.60	SCUN MLH	50	0.60
CST10(K)			CST16(K)			CST25(K)			CST35(K)		
CST10(R), CST10(Y), CST10(B)			CST16(R), CST16(Y), CST16(B)			CST25(R), CST25(Y), CST25(B)			CST35(R), CST35(Y), CST35(B)		
CST10(BL)			CST16(BL)			CST25(BL)			CST35(BL)		
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