

Best Sellers

Order code	Manufacturer code	Description
28-0300	115486.03	2.5MM GREY FEED THROUGH TERM.
28-0302	125486.05	2.5MM BLUE FEED THROUGH TERM.
28-0304	115116.07	4MM GREY FEED THROUGH TERMINAL
28-0306	105116.16	4MM YELLOW FEED THROUGH TERM.
28-0308	n/a	4MM BLUE FEED THROUGH TERMINAL
28-0310	105032.15	4MM RED FEED THROUGH TERMINAL
28-0312	105031.14	4MM BLACK FEED THROUGH TERM.
28-0314	115118.11	6MM GREY FEED THROUGH TERMINAL
28-0316	115120.17	10MM GREY FEED THROUGH TERM.
28-0318	115129.14	16MM GREY FEED THROUGH TERM.
28-0330	115271.22	4.0MM GREY DBL DECK TERMINALS
28-0340	165113.16	4.0MM EARTH TERMINAL
28-0342	165114.17	6.0MM EARTH TERMINAL
28-0350	118368.16	STD EARTH/ISOLATING END COVER
28-0352	118618.01	16MM STANDARD END COVER
28-0354	118499.23	2.5MM/4MM DBL DECK END COVER
28-0356	117628.22	10MM FUSED END COVER
28-0370	173520.22	6MM JUMPER KIT
28-0372	103002.26	END STOP TERMINAL
28-0374	231000.67	CARD OF 100 BLANK MARKERS
28-0400	199051.26	GREY 1.5MM IDC TO IDC TERMINAL
28-0402	199053.20	BLUE 1.5MM IDC TO IDC TERMINAL
28-0404	199098.26	EARTH 1.5MM IDC-IDC TERMINAL
28-0406	199059.06	GREY 2.5MM IDC-IDC TERMINAL
28-0408	199061.20	BLUE 2.5MM IDC-IDC TERMINAL
28-0410	199091.17	EARTH 2.5MM IDC-IDC TERMINAL
28-0412	199034.15	GREY 1.5/4MM IDC-SCREW TERMIN.
28-0414	199050.01	EARTH 1.5/4MM IDC-SCREW TERM.
28-0416	199042.25	GREY 2.5/6MM IDC-SCREW TERMIN.
28-0418	199118.26	EARTH 2.5/6MM IDC-SCREW TERM.
28-0420	199341.05	GREY IDC-IDC END COVER
28-0422	199343.05	YELLOW IDC-IDC END COVER
28-0424	199336.20	GREY IDC TO SCREW END COVER
28-0426	199339.03	YELLOW IDC TO SCREW END COVER
28-0440	199208.11	FUSED IDC-IDC 1.5MM TERMINAL
28-0442	199184.11	FUSED IDC-IDC 2.5MM TERMINAL
28-0444	199190.23	FUSED IDC-SCREW 1.5/4MM TERM.
28-0446	199099.27	FUSED IDC-SCREW 2.5/4MM TERM.
28-0448	199144.20	ISOLATING IDC-IDC 1.5MM TERM.
28-0450	n/a	ISOLATING IDC-IDC 2.5MM TERM.
28-0452	199107.24	ISOL.IDC-SCREW 1.5/4MM TERM.
28-0454	199210.06	NEUT.LINK IDC-IDC 1.5MM TERM.
28-0456	199186.13	NEUT.LINK IDT-IDC 2.5MM TERM.
28-0458	199192.11	N/LINK IDC-SCREW 1.5/4MM TERM.
28-0460	199101.26	N/LINK IDC-SCREW 2.5/4MM TERM.

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The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

D E S C R I P T I O NPRODUCT COVERED:

Component terminal blocks, Cat. Nos. PLTVV with Prefix Nos. 50, 60 or 80; LTVV with Prefix Nos. 102 or 160; E2.5/5D2; Cat. Nos. 62PLT4C6, MB10/22SF, MB10/22SN, MB10/22SFL, MB10/24SF, MB10/24SF1, MB10/12SF, MB10/12SF1, MB10/12SFL, MB10/12SFD, MB10/12SFD1, MB10/12SN, M10/13T/SF, M10/13TSN, M10/13TSFL, M10/16SF, M10/16SN, M10/16SFL, 611NLTVV, 10L3V3V, 1221CVV, Cat. No. M2.5/5; Cat. Nos. M4/6D2, M4/6D2M, M4/6D2.1, M4/6D2.1N, M4/6DE, M4/6DE1, M4/6DL, M4/6DL1, M4/6DL2, M4/6DL3, M4/6DN, M4/6DN1, M4/6DD, M4/6DD1, all with *or without Suffix VO, or NC. Cat. Nos. 220PIbVV, 123IBTVV, 6-1N, Cat. No. M6/8, followed by suffix D2, D2-1, D1, all with or without Suffix VO, or NC. Cat. No. MA2.5/5 followed by suffix D2, D2-N, D2-1, D2-1-N, all with or without Suffix VO. Cat. Nos. MU 10/13 and MU10/14 followed by Suffix SF1, SF2, or SN3.

Cat. Nos. ML 10/13 with Suffixes -SF, -SFL, -SFL1, -SFD, -SFD1, or -SN.

Cat. Nos. 133TICVV is herein referenced throughout this report as Cat. No. 133ICVV.

Cat. Nos. M4/6D2.1 and M4/6D2.1N are referenced in the test record under the old designation - Cat. No. T60LTVV/LTVV.

GENERAL:

These are multi-pole terminal blocks consisting of 1-pole units which are ganged and rail mounted. All catalog numbers, except 62PLT4C6, employ screw tightening pressure wire connectors for conductor termination. Cat. No. 62PLT4C6 has quick-disconnect terminals.

Cat. Nos. MB10/22SF, -SFL, MB10/24SF, MB10/24SF1, MB10/12SF, SF1, SFL, SFD, SFD1, M10/13TSF, SFL, M10/16SF, SFL, MU 10/13 SF1, SF2, MU10/14SF1, SF2 and 133ICVV provides a fuseholder, which is intended for use with suitable fuses of the rating and dimensions specified herein.

Cat. Nos. MU10/13 SN3 and MU10/14SN3 provide a fuseholder, which is intended for use with a dummy fuse (copper bar).

Cat. No. 10L3V3V is internally bussed for same polarity applications.

Cat. No. M4/6D2.1 and M4/6D2.1N are similar except they are respectively colored grey and blue.

Cat. No. M4/6D2M is similar to Cat. No. M4/6D2 except the load side pressure terminal connector is replaced by a wire wrap terminal.

Cat. Nos. M4/6DE, M4/6DE1, M4/6DL, M4/6DL1, M4/6DL2, M4/6DL3, M4/6DN, M4/6DN1, M4/6DD, M4/6DD1 are all similar to Cat. No. M4/6D2.1 except for variations which include open circuit terminals, neon lamp, or light emitting diode circuit. See Ill. 2 for details.

Suffix letters "NC" for Cat. Nos. M4/6 and M4/8 denote copper alloy terminal body and screw.

* Suffix "VO" designates the insulating material used is a copolymer polyamide, Type PA6/66, Grade KR4205 by BASF.

<u>Ratings -</u>		Max	Max	Torque
<u>Cat. No.</u>	<u>Wire Range AWG-SOL/STR</u>	<u>Current (A)</u>	<u>(V)</u>	<u>(lb/in)</u>
50 PLTVV	22-12	20	300	20
60 PLTVV	18-12	20	600	20
80 PLTVV	18-8	50	600	20
102 LTVV, 10L3V3V	18-6	55	600	35
160 LTVV	10-4	70	600	35
E2.5/5D2, MA2.5/5,	22-18 (Field-wiring)	10	300	20
D2, D2-N, D2-1,	22-12 (Factory-wiring)	20	300	-
D2-1-N, M6/8, D2, D2-1, D1	18-8	50	600	7.1 - 20
MB10/22SF, SN, SFL	18-6	55	600	20 - 35
MB10/12SF, SF1, SFL, SFD, SFD1, SN	18-6	55	600	20 - 35
611NLTVV	18-12	20	600	20
62PLT4C6		25	600	-
1331CVV, M10/13TSF, -SN, -SFL	22-10	25	600	20
M10/16SF, -SN, -SFL	18-8	16	600	20
MB10/24SF, -SF1	22-8	35	600	12
6-1N	22-12	20	600	8
M4/6D2, M4/6D2.1,	//	20	600	3.5 - 8
M4/6D2.1N	//	20	600	3.5 - 8
M4/6DE, M4/6DE1,	//	20	600	3.5 - 8
M4/6DL, M4/6DL1	//	20	600	3.5 - 8
M4/6DL2, M4/6DL3	//	20	600	3.5 - 8
M4/6DN, M4.6DN1	//	20	600	3.5 - 8
M4/6DD, M4/6DD1,	//	25	600	-
M4/6D2M	//	10	300	3.5 - 8
M2.5/5	22-18 (Field-wiring)	10	600	20
	22-12 (Factory-wiring)	20	600	-
123IBTVV	No. 8 (max)	10	600	20
220PIbVV	No. 10 (max)	30	600	20
MJ10/13SF1, SF2, SN3, MJ10/14SF1, SF2, SN3	22-10	25	600	20
*ML 10/13-SF, -SFL, *SFL1, -SFD, -SFD1, *-SN	22-10	25	600	20

// - Wire range for field-wiring is 1 No. 14-12 AWG; 1-2 No. 16-18 AWG; 1-3 No. 20-22 AWG. Additionally, 1 No. 10 AWG may be used for factory-wiring only.

T.F.

J.T.

Lib/E60645-PC