

Charakter-Displays

8 Charakter x 2 Linien

Charakter [mm]	Part Number	Modul Abmessungen [mm]	Viewing Area	Controller (kompatibel)	LCM	Backlight Struktur
8 x 2	ERC802-1	36.0x23.5	32.0x14.5	ST7032	GN	on request
8 x 2	ERM802SA-1	40.0x35.8x7.0	30.4x14.0	KS0066	BW	LED

16 Character x 1 Line ~ 4 Line

Charakter [mm]	Part Number	Modul Abmessungen [mm]	Viewing Area	Controller (kompatibel)	LCM	Backlight Struktur
16 x 1	ERM1601SA-1	122.0x33.0	99.0x13.0	KS0066	BW	LED
16 x 1	ERM1601SA-2	80.0x36.0	64.5x13.5	KS0066	BW	LED
16 x 1	LMK(N)F4x001x2E	151.0x40.0x9.5	120.0x23.0	A	BW	N / EL
16 x 1	LMMF4x001x2E	151.0x40.0x14.5	120.0x23.0	A	BW	LED
16 x 1	LMKC3x006x2E	122.0x33.0x9.5	99.0x13.0	A	BW	N
16 x 1	LMMC3x006x2E	122.0x33.0x14.5	99.0x13.0	A	BW	LED
16 x 1	LMK(N)83x018x2	80.0x36.0x9.5	63.7x13.5	A	BW	N / EL
16 x 1	LMM83x018x2	80.0x36.0x14.5	63.7x13.5	A	BW	LED
16 x 1	LMK(N)83x064x2	80.0x36.0x9.25	64.5x13.8	A	BW	N / EL
16 x 1	LMM83x064x2	80.0x36.0x14.5	64.5x13.8	A	BW	LED
16 x 2	ERC1602-1	66.0x27.7	61.0x15.7	NT7603	GN	on request
16 x 2	ERM1602SA-1	122.0x44.0	99.0x24.0	KS0066	BW	LED
16 x 2	ERM1602SA-2	85.0x30.0	64.6x24.0	KS0066	BW	LED
16 x 2	ERM1602SA-3	84.0x44.0	61.0x16.0	KS0066	BW	LED
16 x 2	ERM1602SA-4	80.0x36.0	64.5x13.8	KS0066	BW	LED
16 x 2	LMMC4x007x1E	122.0x44.0x13.0	99.0x24.0	A	BW	LED
16 x 2	LMK(N)C4x007x2E	122.0x44.0x9.5	99.0x24.0	A	BW	N / EL
16 x 2	LMMC4x007x2E	122.0x44.0x14.5	99.0x24.0	A	BW	LED
16 x 2	LMMC4x007x4DE	122.0x44.0x12.0	99.0x24.0	A	BW	LED -Edge
16 x 2	LMK84xA19x2E	84.0x44.0x9.5	61.0x17.0	A	BW	N
16 x 2	LMM84x019x2E	84.0x44.0x14.5	61.0x17.0	A	BW	LED
16 x 2	LMK73x021x2E	71.5x36.0x9.5	62.0x16.0	A	BW	N
16 x 2	LMM73x021x2E	71.5x36.0x14.5	62.0x16.0	A	BW	LED
16 x 2	LMK(N)82x021x2E	88.4x29.0x9.5	62.0x16.0	A	BW	N / EL
16 x 2	LMM82x021x2E	88.4x29.0x14.5	62.0x16.0	A	BW	LED
16 x 2	LMK83x021x2	85.0x30.0x9.5	62.0x16.0	A	BW	N
16 x 2	LMM83x021x2	85.0x30.0x13.0	62.0x16.0	A	BW	LED
16 x 2	LMK83x071xE	80.0x36.0x9.5	65.6x13.8	A	BW	N / EL
16 x 2	LMM83x071xE	80.0x36.0x14.5	65.6x13.8	A	BW	LED
16 x 2	LMM83x071x1E	80.0x36.0x12.5	65.6x13.8	A	BW	LED -Edge
16 x 2	LMK83x074x	80.0x36.0x9.5	64.5x13.8	A	BW	N
16 x 2	LMK84x084xE	84.0x44.0x9.5	61.0x15.8	A	BW	N
16 x 2	LMK83X119X1E	85x36x10.2	63.5x15.8	A	BW	--
16 x 2	LMM83X119XE	85x36x12.5	63.5x15.8	A	BW	LED -Edge
16 x 2	LDK62X409XN	65x27.7x2	61x15.7	NT7605	GN	N
16 x 2	LMM62X619XDN	65.4x29.1x5.7	54.8x19.1	ST7066-0A	BN	LED-Edge
16 x 4	ERM1604SA-1	87.0x60.0	62.0x26.0	KS0066	BW	LED
16 x 4	ERM1604-SA-2	77.0x51.0	61.7x25.2	KS0066	BW	LED
16 x 4	LMK(N)86x027x2E	87.0x60.0x9.5	62.4x25.2	A	BW	N / EL
16 x 4	LMM86x027x2E	87.0x60.0x14.5	62.4x25.2	A	BW	LED

20 Character x 2 Line ~ 4 Line

Charakter [mm]	Part Number	Modul Abmessungen [mm]	Viewing Area	Controller (kompatibel)	LCM	Backlight Struktur
20 x 2	ERC2002-1	69.5x25.0	61.0x15.1	NT7605	GN	on request
20 x 2	ERM2002-SA1	116.0x37.0	83.0x18.6	KS0066	BW	LED
20 x 2	LMK(N)B3x020x2E	116.0x37.0x9.5	83.0x18.6	A	BW	N / EL
20 x 2	LMMB3x020x2E	116.0x37.0x15.0	83.0x18.6	A	BW	LED
20 x 2	LMMB3x020x6E	116.0x37.0x12.5	83.0x18.6	A	BW	LED -Edge
20 x 2	LMKE4x120xDN	146.0x43.0x9.5	123.0x23.0	A	BW	N
20 x 2	LMME4x120xDN	146.0x43.0x14.5	123.0x23.0	A	BW	LED
20 x 4	ERM2004SA-1	98.0x60.0	76.0x25.2	KS0066	BW	LED
20 x 4	LMK(N)96x009x2E	98.0x60.0x9.5	76.0x25.2	A	BW	N / EL
20 x 4	LMM96x009x2E	98.0x60.0x14.5	76.0x25.2	A	BW	LED
20 x 4	LMM96x009x4E	98.0x60.0x12.5	76.0x25.2	A	BW	LED -Edge
20 x 4	LMK74x069x	77.0x47.0x10.0	60.0x22.0	A	BW	N

24Character x 2 Line

Charakter [mm]	Part Number	Modul Abmessungen [mm]	Viewing Area	Controller (kompatibel)	LCM	Backlight Struktur
24 x 2	ERM2402SA-1	118.0x36.0	93.5x15.8	KS0066	BW	LED
24 x 2	LMK(N)B3x025x2(E)	118.0x36.0x9.5	94.0x16.5	A	BW	N / EL
24 x 2	LMMB3x025x2(E)	118.0x36.0x14.5	94.0x16.5	A	BW	LED

40 Character x 1 Line ~ 4 Line

Charakter [mm]	Part Number	Modul Abmessungen [mm]	Viewing Area	Controller (kompatibel)	LCM	Backlight Struktur
40 x 1	LMKJ3x035x2E	182.0x33.5x9.5	152.5x16.5	A	BW	N / EL
40 x 1	LMMJ3x035x2E	182.0x33.5x14.5	152.5x16.5	A	BW	LED
40 x 2	ERM4002SA-1	182.0x33.5	155.0x16.0	KS0066	BW	LED
40 x 2	LMKJ3x008x2	182.0x33.5x9.5	154.1x15.3	A	BW	N
40 x 2	LMMJ3x008x2	182.0x33.5x14.5	154.1x15.3	A	BW	LED
40 x 2	LMMJ3x008x3	182.0x30.5x14.5	154.1x15.3	A	BW	LED
40 x 2	LMK(N)J3x075xE(G)	182.0x33.5x9.5	154.1x16.5	A	BW	N / EL
40 x 2	LMMJ3x075xE	182.0x33.5x14.5	154.1x16.5	A	BW	LED
40 x 4	ERM4004SA-1	190.0x54.0	147.0x29.5	KS0066	BW	LED
40 x 4	LMK(N)K5x028x2	190.0x54.0x9.5	147.0x29.5	A	BW	N / EL
40 x 4	LMMK5x028x2	190.0x54.0x14.5	147.0x29.5	A	BW	LED

NOTE :

[1] LCM Structure: Q=>QFP; T=>TAB; B=>COB; G=>COG; F=>COF;
W=> with Metal Frame; N=> without Metal Frame.

[2] Controller : A=>ST7066; NT3881; HCD44780 or Compatible Controller