

Visit Lumex's Website at www.lumex.com

Liquid Crystal Modules

▶ Standard Operating Temperature: 0-50°C
▶ Standard Storage Temperature: -20-70°C

▶ View Angle Is 6:00
▶ Includes LED Backlight

▶ Driving Method Is STN Transflective
▶ Customs Are Available Upon Request

Character Modules

Stock No.	Mfr.'s Type	Overall Size with Backlight	Viewing Area	Character Size	Pixel Size	EACH		
						1-99	100-999	1000-Up
670-1115	LCM-S01601DSF	80.00 × 36.00 × 12.70	66.00 × 16.00	3.07 × 6.56	0.55 × 0.75	11.19	10.29	9.62
670-1116	LCM-S01602DSF/A	80.00 × 36.00 × 12.70	66.00 × 16.00	2.96 × 5.56	0.56 × 0.66	12.43	11.44	10.69
670-1117	LCM-S01602DSF/B	84.00 × 44.00 × 12.70	66.00 × 16.00	2.96 × 5.56	0.56 × 0.66	12.43	11.44	10.69
670-1118	LCM-S01604DSF	87.00 × 60.00 × 12.70	62.00 × 25.60	2.95 × 4.75	0.55 × 0.55	25.27	23.25	21.73
670-1119	LCM-S02002DSF	116.00 × 37.00 × 12.70	85.00 × 18.60	3.20 × 5.55	0.60 × 0.65	20.53	18.89	17.68
670-1120	LCM-S02004DSF	98.00 × 60.00 × 12.70	77.00 × 26.30	2.95 × 4.75	0.55 × 0.55	32.73	30.04	28.12
670-1121	LDM-S04002DSF	182.00 × 33.50 × 12.70	154.00 × 15.30	3.20 × 5.55	0.60 × 0.65	34.03	31.23	29.23
670-1122	LDM-S04004DSF	190.00 × 54.00 × 14.50	149.00 × 29.50	2.78 × 4.89	0.50 × 0.55	82.01	70.29	62.28

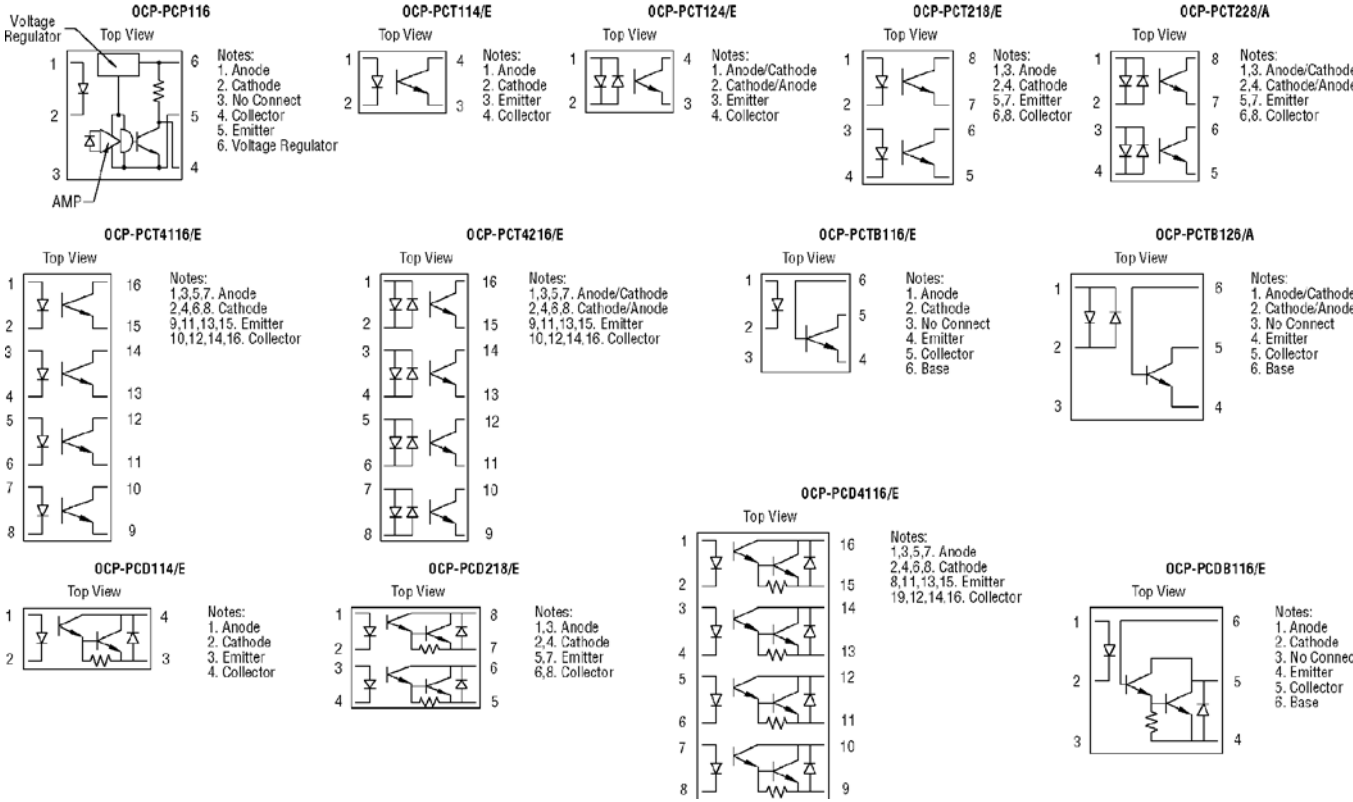
Graphic Modules

Stock No.	Mfr.'s Type	Overall Size with Backlight	Viewing Area	Pixel Count	Pixel Size	EACH		
						1-99	100-999	1000-Up
670-1123	LCM-S12232GSF	84.00 × 44.00 × 12.70	60.50 × 18.50	122 × 32	0.40 × 0.45	23.27	21.36	19.99
670-1124	LCM-S12864GSF	93.00 × 70.00 × 12.70	72.00 × 40.00	128 × 64	0.48 × 0.48	41.46	38.05	35.62
670-1125	LCM-S320240GWF/B-C*	167.10 × 109.00 × 10.10	122.00 × 92.00	320 × 240	0.33 × 0.33	153.99	141.33	132.14

*Fluid type is FSTN transflective.

Optolinks™

— NEW —



9

▶ Optolinks™ Are Available Bin-Sorted by CTR

▶ Optolinks™ Are Available on Tape and Reel

▶ Isolation Voltage: 5000 Volts

Stock No.	Mfr.'s Type	Current Transfer Ratio (I _f = 20 mA, V _{ce} = 5 V)	Input	Output	No. of Channels	EACH
670-2000	OCP-PCP116	—	Single	Photo IC	One	.94
670-2001	OCP-PCT114/E	60-600	Single	Photo Transistor	One	.29
670-2002	OCP-PCT124/E	60-600	Bi-polar	Photo Transistor	One	.36
670-2003	OCP-PCT218/E	60-600	Single	Photo Transistor	Two	.61
670-2004	OCP-PCT228/A	60-600	Bi-polar	Photo Transistor	Two	.61
670-2005	OCP-PCT4116/E	60-600	Single	Photo Transistor	Four	1.64
670-2006	OCP-PCT4216/E	60-600	Bi-polar	Photo Transistor	Four	1.67
670-2007	OCP-PCTB116/E	60-600	Single	Photo Transistor*	One	.22
670-2008	OCP-PCTB126/A	60-600	Bi-polar	Photo Transistor*	One	.30
670-2009	OCP-PCD114/E	60-600	Single	Photo Darlington	One	.36
670-2010	OCP-PCD218/E	60-600	Single	Photo Darlington	Two	1.02
670-2011	OCP-PCD4116/E	60-600	Single	Photo Darlington	Four	2.30
670-2012	OCP-PCDB116/E	60-600	Single	Photo Darlington*	One	.39

*Plus base.

For Fast, Dependable Service, Make Just One Call — 1-800-433-5700

ALLIED ▶ 555