



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Monitor - BL FPM 21.5 - 2400515

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



IP65-rated, 21.5-inch, flat panel LCD monitor with projected capacitive touch screen

### Product Description

The Baseline BL FPM 21.5 is an industrial flat-panel monitor that can be used in applications where a remote display location is required.

### Why buy this product

- 21.5-inch display
- DisplayPort 1.2, VGA, and DVI-I input ports
- Integrated configuration buttons
- Ambient operating temperatures from -10°C to 60°C
- 21.5-inch touch screen display

### Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	1.000 g
Custom tariff number	85299020
Country of origin	Taiwan

### Technical data

#### Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
-------------------------	---

#### Display

Display	54.6 cm / 21.5"-TFT
Screen resolution	1920 x 1080 Pixel(s) (Full HD)
Backlighting	LED
Display backlight MTBF	> 50000 h
Touch technology	Projective-capacitive, ten-touch control
Colors	16.7 million colors

#### Monitor data

# Monitor - BL FPM 21.5 - 2400515

## Technical data

### Monitor data

Network	Without network
Interfaces	1x USB 1.1, Typ A 1x USB 2.0, Typ A
Monitor output	1x DisplayPort 1x DVI-I 1x VGA
Slots	without slots
Optical drive	Without drive

### General

Mounting type	VESA MIS-D, 100 Front installation
Weight	7.87 kg

### Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	-10 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 75 °C
Permissible humidity (operation)	10 % ... 90 % (non-condensing)
Vibration (operation)	1g
Shock	15g, 11 ms impulse

### Device supply

Supply voltage	24 V DC (typical)
Supply voltage range	12 V DC ... 24 V DC
Power supply unit	24 V DC

### Standards and Regulations

Shock	15g, 11 ms impulse
Vibration (operation)	1g

## Classifications

### eCl@ss

eCl@ss 5.1	27242402
eCl@ss 6.0	19200201
eCl@ss 8.0	19200403

### ETIM

ETIM 3.0	EC001425
----------	----------

# Monitor - BL FPM 21.5 - 2400515

## Classifications

### ETIM

ETIM 4.0	EC001428
ETIM 5.0	EC001428

### UNSPSC

UNSPSC 12.01	43211902
--------------	----------

## Approvals

### Approvals

---

#### Approvals


UL Listed / cUL Listed / cULus Listed

---

#### Ex Approvals

---

### Approval details

UL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 238705

cUL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 238705

cULus Listed 