



Automatización Eléctrica
Especialistas en Automatización

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Monitor - VL FPM 19U - 2913021

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19"/48 cm flat panel LCD monitor with resistive touch screen. Includes two rear USB ports and one front USB port.

15-in. display shown

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 662321

Technical data

Dimensions

Installation dimension, width	444 mm
Installation dimension, height	362 mm
Note regarding installation dimension	Panel cutout

Display

Display	48.3 cm/19" TFT
Resolution	1280 x 1024 Pixel (SXGA)
Backlighting	CCFL
Display backlight MTBF	> 50000 h
Touch screen	Resistive industrial touch screen
Colors	16.7 million colors

Monitor data

Network	Without network
Interfaces	1x USB 1.1, Typ A
	1x USB 2.0, Typ A
	1x USB on front
Monitor output	1x DVI-D
	1x VGA
Slots	without slots

General

Mounting type	Panel cutout or VESA mount
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Monitor - VL FPM 19U - 2913021

Technical data

General

Weight	9.51 kg
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Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	0 °C ... 55 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Permissible humidity (operation)	5 % ... 95 %
Permissible humidity (storage/transport)	5 % ... 95 %
Vibration (operation)	DIN EN 60068-2-6
Shock	15g, 11 ms in accordance with IEC 60068-2-27

Device supply

Supply voltage	24 V DC (typical)
Supply voltage range	19.2 V DC ... 28.8 V DC
Power supply unit	24 V DC ±20 %

Standards and Regulations

Shock	15g, 11 ms in accordance with IEC 60068-2-27
Vibration (operation)	DIN EN 60068-2-6

Classifications

eCl@ss

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

ETIM

ETIM 3.0	EC001425
ETIM 4.0	EC001428
ETIM 5.0	EC001428

UNSPSC

UNSPSC 12.01	43211902
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