

PMI v704e

266704



PMIvisu, diagnostic and operating terminal, 4,3", resolution 480 x 272pixel, capacitive touchscreen, TFT, RAM 512 MB, Flash 2 GB, 1 RJ45 port 100 MBit/s, 1 USB host 2.0, capacitor-buffered real-time clock, 24 V DC, 4W, economy version, OS Linux, PASvisu runtime installed and licensed, preinstalled software: Pilz visualisation software.

Technical details

General data	
Approval:	CE, UKCA, cULus Listed, EAC (Eurasian)
Operating system:	Linux
Technical data	
Electrical data	
Supply voltage (V):	24 - 24 V
Type of supply voltage U1:	DC
Power consumption DC:	2 W
Display	
Display type:	TFT
Display diagonal:	4.3 Zoll
Display resolution:	480 x 272
Display colour depth:	262144
Type of touchscreen:	capacitive
CPU	
Processor clock speed:	800 MHz
RAM:	512 MB
Real-time clock present:	Yes
USB interface	
Number of USB host interfaces:	1

Type of USB host interface:	USB 2.0 Type A
Ethernet interface	
Ethernet transmission rate:	100 MBit/s
Environmental data	
Ambient temperature standard:	EN 60068-2-14
Ambient temperature:	0 - 50 °C
Storage temperature standard:	EN 60068-2-1/-2
Climatic suitability standard:	EN 60068-2-78
Humidity rating:	90 % r. h. at 40 °C
Condensation permitted?:	Not permitted
EMC to standard:	EN 61000-6-2, EN 61000-4-4, EN 61000-4-5, EN 61000-6-4, EN 61000-4-6, EN 61000-4-2, EN 61000-4-3
Vibration to standard:	EN 60068-2-6
Acc. shock to standard1:	15g
Protection type standard:	EN 60529
UL enclosure type:	1,2,5
Mechanical data	
Height dimension:	95 mm
Width dimension:	135 mm
Depth dimension:	36.3 mm
Net weight:	435 g
Gross weight:	695 g
Environment	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	yes
RoHS except.s acc. to direct.:	7a, 7c I
REACH compliance:	contains min. 1 SVHC-substance
REACH included substances:	Lead

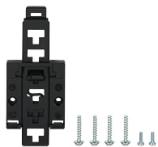
%-part of the pollutant:	> 0,1 %
CAS No.:	7439-92-1
WEEE klassifikation (08/2018):	2 device/monitor > 100 cm²
SCIP entry available:	yes
Commercial data	
Harmonized System Code:	85371091
UNSPSC 25:	46171620
EAN-Code:	4046548083330
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27330201
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000024
ETIM Reference Feature:	EC001412
Volume:	4.741

Optional accessories



266101

PMI 704 Holding frame



266103

DIN rail adapter TSH 35



266104

PMI 704 Mounting Kit