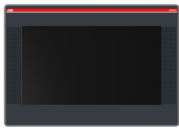




 PRODUCT-DETAILS

CP610

Control panel. 10.1" TFT touch screen, 64 K colors, 1024x600 pixel, Chromium Browser (CP610)



General Information

Extended Product Type	CP610
Product ID	1SAP510100R0001
ABB Type Designation	CP610
EAN	4013614506833
Catalog Description	Control panel. 10.1" TFT touch screen, 64 K colors, 1024x600 pixel, Chromium Browser (CP610)
Long Description	CP610: CP600-eCo Control panel. 10.1" TFT touch screen, 64 K colors, 1024x600 pixel, Chromium Browser. PB610 applications.

Ordering

CN8	85371091
Invoice Description	Control panel. 10.1" TFT touch screen, 64 K colors, 1024x600 pixel, Chromium Browser (CP610)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Weight	0.82 kg
Product Net Depth / Length	35 mm
Product Net Height	197 mm
Product Net Width	282 mm
Gross Weight	1.57 kg
Package Level 1 Depth / Length	345 mm
Package Level 1 Height	103 mm
Package Level 1 Width	250 mm
Package Level 1 Units	1 carton

Certificates and Declarations

Declaration of Conformity - CE	3ADR980149
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
SCIP	8a6b8484-d48a-41ea-aa12-f60334ebc01f Germany
RoHS Declaration	3ADR980149
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical

Function	10.1" TFT touch screen, 64 K colors, 1024x600 pixel, Chromium Browser
Screen Size	10.1 in
Screen Color	65536 Colors
Screen Resolution	1024 x 600 pixel
Display Type	TFT Resistive Touch
Number of Hardware Interfaces	Industrial Ethernet 1 Other 1 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 1 Wireless 0 PROFINET 0
Memory Size	60000 kB
Security	50
Input Voltage Type	DC
Degree of Protection	Front IP66
Supply Voltage	18 ... 32 V DC
Built-In Depth (t ₂)	29 mm
Ambient Air Temperature	Operation 0 ... 50 °C

Additional Information

Product Main Type	CP610
Product Name	Control Panels

External Classifications and Standards

eClass	27-33-02-01
ETIM 8	EC001412 - Graphic panel
ETIM 9	EC001412 - Graphic panel
ETIM 10	EC001412 - Graphic panel
UNSPSC	32151703

Environmental

WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

PLC Automation → Control Panels → CP600-eCo → Devices

