



PRODUCT-DETAILS

CP6410

Control panel. 10.4" TFT touch screen, 64 K colors, 800 x 600 pixel, Chromium Browser (CP6410)



General Information	
Extended Product Type	CP6410
Product ID	1SAP541010R0001
ABB Type Designation	CP6410
EAN	4013614553257
Catalog Description	Control panel. 10.4" TFT touch screen, 64 K colors, 800 x 600 pixel, Chromium Browser (CP6410)
Long Description	CP6410: CP600 Control panel. 10.4" TFT touch screen, 64 K colors, 800 x 600 pixel, Chromium Browser. PB610 applications.

Ordering	
CN8	85371091
Invoice Description	Control panel. 10.4" TFT touch screen, 64 K colors, 800 x 600 pixel, Chromium Browser (CP6410)
Made To Order	No
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Selling Unit of Measure	piece

Dimensions	
Product Net Weight	1.82 kg
Product Net Depth / Length	42 mm
Product Net Height	232 mm
Product Net Width	287 mm
Gross Weight	2 kg
Package Level 1 Depth / Length	370 mm
Package Level 1 Height	120 mm
Package Level 1 Width	270 mm
Package Level 1 Units	1 carton

Certificates and Declarations	
Declaration of Conformity - CE	3ADR980150
REACH Date	20241206
REACH Declaration	3ADR980139
REACH Information	True - contains substances > 0.1 mass percentage
SCIP	cd7c5984-4183-4bb7-9691-cc8520e0f0f0 Germany
RoHS Date	2020
RoHS Declaration	3ADR980150
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Technical	
Function	10.4" TFT touch screen, 64 K colors, 800 x 600 pixel, Chromium Browser
Screen Size	10.4 in
Screen Color	65536 Colors
Screen Resolution	800 x 600 pixel
Display Type	TFT Resistive Touch
Number of Hardware Interfaces	Industrial Ethernet 2 Other 1 Parallel 0 RS-232 0 RS-422 0 RS-485 0 Serial TTY 0 USB 2 Wireless 0 PROFINET 0
Memory Size	150000 kB
Security	50
Input Voltage Type	DC
Degree of Protection	Front IP66
Supply Voltage	18 ... 32 V DC
Built-In Depth (t ₂)	40 mm
Ambient Air Temperature	Operation -20 ... +60 °C

Additional Information	
Product Main Type	CP6410

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 → Devices

