# CP630

## CP630 Control Panel 5.7" TFT touch scree



## General Information

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|---|---|
| Extended Product Type | CP630 |
| Product ID | 1SAP530100R0001 |
| ABB Type Designation | CP630 |
| EAN | 4016779864886 |
| Catalog Description | CP630 Control Panel 5.7" TFT touch scree |
| Long Description | CP630 Control Panel 5.7" TFT touch screen, 64 K colors, 320 x 240 pixel, PB610 runtime license |

## Ordering

| | |
|---|---|
| Country of Origin | Italy (IT) Germany (DE) Finland (FI) |
| CN8 | 85371091 |
| Invoice Description | CP630 Control Panel 5.7" TFT touch scree |
| Made To Order | No |
| Minimum Order Quantity | 1 piece |
| Order Multiple | 1 piece |
| Selling Unit of Measure | piece |

## Dimensions

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|---|---|
| Product Net Weight | 0.82 kg |
| Product Net Depth / Length | 51 mm |
| Product Net Height | 147 mm |
| Product Net Width | 187 mm |
| Gross Weight | 1.3 kg |
| Package Level 1 Depth / Length | 280 mm |
| Package Level 1 Height | 120 mm |
| Package Level 1 Width | 210 mm |
| Package Level 1 Units | 1 carton |

## Technical

| | |
|---|---|
| Screen Size | 4:3 screen 5.7 in |
| Screen Color | 64k colors |
| Screen Resolution | 320 x 240 pixel |
| Communication Interface | 2x Ethernet 100 MBit<br>1x RS232/422/485<br>2x USB 2.0 Host<br>1x SD card slot<br>2x Expansion slot |
| Memory Size User Data | 128 MB |
| Memory Size User Program | 256 MB |
| Memory Type User Data | Flash Disk |
| Security | Password protection with 8 user levels |
| Degree of Protection | acc. to IEC 60529 Front IP66<br>acc. to IEC 60529 Housing IP20 |
| Ambient Air Temperature | Operation 0 ... +50 °C<br>Storage -20 ... +70 °C |

## Additional Information

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|---|---|
| Product Main Type | CP630 |
| Product Name | Control Panels |

## Classifications

| | |
|---|---|
| eClass | 27-33-02-01 |
| UNSPSC | 32151703 |

## Environmental

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|---|---|
| SCIP | 6e63d2b2-83a5-4f6e-969e-6084fda13d6c Germany (DE) |
| WEEE B2C / B2B | Business To Business |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

## Categories

2023/12/06          Subject to change without notice

PLC Automation → Control panels → CP600 → Devices