

PRODUCT-DETAILS

# CU17V

## CU17V ComfortLine Compact distribution board, Flush mounting, 84 SU, Isolated (Class II), IP30, Field Width: 1, Rows: 7, 1164 mm x 365 mm x 125 mm



| Informazioni generali |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Tipo                  | CU17V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ID prodotto           | 2CPX052610R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| EAN                   | 4011617526100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Descrizione catalogo  | CU17V ComfortLine Compact distribution board, Flush mounting, 84 SU, Isolated (Class II), IP30, Field Width: 1, Rows: 7, 1164 mm x 365 mm x 125 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Descrizione           | Compact distribution board, series ComfortLine, partly assembled cabinet, for the internal use, with closed doorframe and door, class of protection II (double insulated), in combination with earthing set (accessory) we can achieve protection class 1, degree of protection IP30, applicable standards: EN 61439-1, EN 61439-3, IK code 07, Rated operational voltage 400V AC 50/60 Hz, rated current 125 A, Powder-coated, in RAL 9016, enclosure out of sheet steel, metal door , door out of sheet steel, in RAL 9016, with Standard closure, door opening angle 120 degree, door hinge right or left, cable entry on top via cable entry slide part is pre-punched, on bottom via cable entry slide part is pre-punched, dimensions in mm (H x W x D): 1164 x 365 x 125, Shutter frame dimensions in mm (H x W x D): 1164 x 365 x 15, 15 mm, possible plaster compensation up to 25 mm, Grid unit 7 GU, panel width 1, Space units 84, Row distance in mm: 125, covers out of Plastic, 90 degree press and turn closure, RAL 7035, with N/PE Quick-terminal, cable fastening rail integrated, expanded with distributor fields, device support removable |

| Dati tecnici         |                |
|----------------------|----------------|
| Norme di riferimento | DIN EN 61439-3 |

|                                       |                                                                               |
|---------------------------------------|-------------------------------------------------------------------------------|
| Tensione nominale di funzionamento    | Maximum 400 V                                                                 |
| Corrente nominale (I <sub>n</sub> )   | 125 A                                                                         |
| Perdita di potenza                    | $\Delta t = 20K$ 35.5 W<br>$\Delta t = 25K$ 46.8 W<br>$\Delta t = 30K$ 58.7 W |
| Numero di interruttori magnetotermici | "                                                                             |
| Numero di file                        | 7                                                                             |
| Closure Type                          | Turn Handle                                                                   |
| Tipo configurazione                   | expanded with distributor fields                                              |
| Tipo di piastra di copertura          | Door                                                                          |
| Tipo contenitore                      | Compact distribution board                                                    |
| Tipo di montaggio                     | Flush mounting                                                                |
| Tipo porta                            | Single                                                                        |
| Finitura superficie                   | Powder-coated                                                                 |
| Materiale involucro                   | Steel                                                                         |
| Stile copertura                       | Closed                                                                        |
| Numero moduli DIN                     | 84                                                                            |
| RAL Number                            | RAL 9016 - Bianco traffico                                                    |
| Colore                                | Traffic white                                                                 |

Material Compliance

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| Informazioni RoHS                           | 2CPC100013X0201                                                        |
| Dichiarazione RoHS                          | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| Data RoHS                                   | 20230918                                                               |
| REACH Declaration                           | 2CPC100005X0201                                                        |
| REACH Information                           | False - does not contains substances > 0.1 mass percentage             |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363                                                        |

Dati ambientali

|                      |                     |
|----------------------|---------------------|
| Grado di protezione  | IP30                |
| Classe di protezione | Isolated (Class II) |

Dimensioni

|                                            |           |
|--------------------------------------------|-----------|
| Larghezza in numero di intervalli modulari | 12        |
| Larghezza prodotto                         | 365 mm    |
| Altezza prodotto                           | 1164 mm   |
| Profondità prodotto                        | 125 mm    |
| Peso netto prodotto                        | 15.272 kg |

Profondità integrata (t<sub>2</sub>)

110 mm

Ordinazione

|                              |                  |
|------------------------------|------------------|
| Unità imballo livello 1      | pack 1 pezzo (i) |
| Peso lordo imballo livello 1 | 15.883 kg        |

Certificati e dichiarazioni (numero del documento)

|                                  |                 |
|----------------------------------|-----------------|
| Dichiarazione di conformità - CE | 2CPC100013X0201 |
|----------------------------------|-----------------|

Installation

|                      |                 |
|----------------------|-----------------|
| Istruzioni e manuali | 2CPC136385M5601 |
|----------------------|-----------------|

Download Piu' Usati

|                |                 |
|----------------|-----------------|
| Scheda tecnica | 2CPC000001C0101 |
|                | 2CPC000002C0101 |

Classificazioni

|                                |                                                                           |
|--------------------------------|---------------------------------------------------------------------------|
| ETIM 8                         | EC000214 - Small distribution board                                       |
| ETIM 9                         | EC000214 - Small distribution board                                       |
| Categoria RAEE                 | 5. Piccole apparecchiature (nessuna dimensione esterna superiore a 50 cm) |
| CN8                            | Business To Consumer                                                      |
| Tipo di oggetto design         | 85371098                                                                  |
| Codice classificazione oggetto | U                                                                         |

Accessories

| Identifier      | Description                                                    | Type      | Quantity | Unit Of Measure |
|-----------------|----------------------------------------------------------------|-----------|----------|-----------------|
| 2CPX039381R9999 | ED1 Mounting rail, 35 mm x 244 mm x 15 mm                      | ED1       | 1        | pezzo (i)       |
| 2CPX052412R9999 | CZT2 ComfortLine Lock replacement part, 165 mm x 62 mm x 32 mm | CZT2      | 1        | pezzo (i)       |
| 2CPX052413R9999 | CZT1 ComfortLine Lock replacement part, 165 mm x 62 mm x 32 mm | CZT1      | 1        | pezzo (i)       |
| 2CPX052414R9999 | CZT60 ComfortLine Lock replacement part, 54 mm x 56 mm x 28 mm | CZT60     | 1        | pezzo (i)       |
| 2CPX060644R9999 | ZK103P2 Interior fitting system, 38 mm x 39 mm x 31 mm         | ZK103P2   | 1        | pezzo (i)       |
| 2CPX060645R9999 | ZK103P100 Interior fitting system, 38 mm x 39 mm x 31 mm       | ZK103P100 | 1        | pezzo (i)       |

|                 |                                                                         |         |   |           |
|-----------------|-------------------------------------------------------------------------|---------|---|-----------|
| 2CPX052415R9999 | CZT10 ComfortLine Lock replacement part, 108 mm x 31 mm x 15 mm         | CZT10   | 1 | pezzo (i) |
| 2CPX052330R9999 | CTB17S ComfortLine Door, IP44, Field Width: 1, 1071 mm x 271 mm x 14 mm | CTB17S  | 1 | pezzo (i) |
| 2CPX052331R9999 | CTB27S ComfortLine Door, IP44, Field Width: 2, 1071 mm x 521 mm x 14 mm | CTB27S  | 1 | pezzo (i) |
| 2CPX052332R9999 | CTB37S ComfortLine Door, IP44, Field Width: 3, 1071 mm x 771 mm x 14 mm | CTB37S  | 1 | pezzo (i) |
| 2CPX052420R9999 | CZT27H ComfortLine Enclosure accessories, 575.5 mm x 29.5 mm x 5 mm     | CZT27H  | 1 | pezzo (i) |
| 2CPX038549R9999 | ZH801 ZX Enclosure accessories, 48 mm x 40.5 mm x 15 mm                 | ZH801   | 1 | pezzo (i) |
| 2CPX052427R9999 | CZT27 ComfortLine Enclosure accessories, 525.5 mm x 20 mm x 5 mm        | CZT27   | 1 | pezzo (i) |
| 2CPX061177R9999 | ZE225 Customized electrical components                                  | ZE225   | 1 | pezzo (i) |
| 2CPX061178R9999 | ZX29 Interior fitting system                                            | ZX29    | 1 | pezzo (i) |
| 2CPX039382R9999 | ED2 Mounting rail, 35 mm x 494 mm x 15 mm                               | ED2     | 1 | pezzo (i) |
| 2CPX061179R9999 | ED57P10 ED Interior fitting system, 80 mm x 120 mm x 10 mm              | ED57P10 | 1 | pezzo (i) |
| 2CPX052430R9999 | CZT6 ComfortLine Lock replacement part, 164 mm x 62 mm x 47 mm          | CZT6    | 1 | pezzo (i) |
| 2CPX052431R9999 | CZT7 ComfortLine Lock replacement part, 164 mm x 62 mm x 47 mm          | CZT7    | 1 | pezzo (i) |
| 2CPX052312R9999 | CTB17 ComfortLine Door, IP44, Field Width: 1, 1071 mm x 248 mm x 14 mm  | CTB17   | 1 | pezzo (i) |
| 2CPX052313R9999 | CTB27 ComfortLine Door, IP44, Field Width: 2, 1071 mm x 498 mm x 14 mm  | CTB27   | 1 | pezzo (i) |
| 2CPX010487R9999 | TZ503 Enclosure accessories, 70 mm x 100 mm x 180 mm                    | TZ503   | 1 | pezzo (i) |
| 2CPX010488R9999 | TZ504 Enclosure accessories, 70 mm x 100 mm x 180 mm                    | TZ504   | 1 | pezzo (i) |
| 2CPX010489R9999 | TZ505 Enclosure accessories, 70 mm x 100 mm x 180 mm                    | TZ505   | 1 | pezzo (i) |
| 2CPX010490R9999 | TZ506 Enclosure accessories, 70 mm x 100 mm x 180 mm                    | TZ506   | 1 | pezzo (i) |
| 2CPX010491R9999 | TZ507 Enclosure accessories, 25 mm x 100 mm x 170 mm                    | TZ507   | 1 | pezzo (i) |
| 2CPX010492R9999 | TZ508 Enclosure accessories, 25 mm x 100 mm x 170 mm                    | TZ508   | 1 | pezzo (i) |
| 2CPX052488R9999 | CZT5 ComfortLine Lock replacement part, 164 mm x 62 mm x 47 mm          | CZT5    | 1 | pezzo (i) |
| 2CPX052365R9999 | CTT17S ComfortLine Door, IP44, Field Width: 1, 1071 mm x 271 mm x 14 mm | CTT17S  | 1 | pezzo (i) |
| 2CPX052366R9999 | CTT27S ComfortLine Door, IP44, Field Width: 2, 1071 mm x 521 mm x 14 mm | CTT27S  | 1 | pezzo (i) |
| 2CPX052367R9999 | CTT37S ComfortLine Door, IP44, Field Width: 3, 1071 mm x 771 mm x 14 mm | CTT37S  | 1 | pezzo (i) |
| 2CPX039251R9999 | ED51 Mounting rail, 35 mm x 188 mm x 15 mm                              | ED51    | 1 | pezzo (i) |
| 2CPX039252R9999 | ED52 Mounting rail, 35 mm x 438 mm x 15 mm                              | ED52    | 1 | pezzo (i) |
| 2CPX052347R9999 | CTT17 ComfortLine Door, IP44, Field Width: 1, 1071 mm x 248 mm x 14 mm  | CTT17   | 1 | pezzo (i) |
| 2CPX052348R9999 | CTT27 ComfortLine Door, IP44, Field Width: 2, 1071 mm x 498 mm x 14 mm  | CTT27   | 1 | pezzo (i) |

|                 |                                                                                                                   |          |   |           |
|-----------------|-------------------------------------------------------------------------------------------------------------------|----------|---|-----------|
| 2CPX052454R9999 | CZB117 ComfortLine Compact CA Interior fitting system, 1050 mm x 84.5 mm x 7 mm                                   | CZB117   | 1 | pezzo (i) |
| 2CPX031421R9999 | UZM61M Mounting plate                                                                                             | UZM61M   | 1 | pezzo (i) |
| 2CPX061211R9999 | ZE227 Customized electrical components                                                                            | ZE227    | 1 | pezzo (i) |
| 2CPX031422R9999 | ZX340 Interior fitting system                                                                                     | ZX340    | 1 | pezzo (i) |
| 2CPX031423R9999 | ZE335 Interior fitting system                                                                                     | ZE335    | 1 | pezzo (i) |
| 2CPX031424R9999 | ZE336 Interior fitting system                                                                                     | ZE336    | 1 | pezzo (i) |
| 2CPX031425R9999 | ZE337 ZE Interior fitting system, 24 SU, 53 mm x 492 mm x 63 mm                                                   | ZE337    | 1 | pezzo (i) |
| 2CPX031426R9999 | ZE338 Interior fitting system                                                                                     | ZE338    | 1 | pezzo (i) |
| 2CPX031427R9999 | ZE224 Customized electrical components                                                                            | ZE224    | 1 | pezzo (i) |
| 2CPX031428R9999 | ZX30 Interior fitting system                                                                                      | ZX30     | 1 | pezzo (i) |
| 2CPX037489R9999 | 1MM3 1MM Media Panel, 84 SU, Field Width: 1, Rows: 0, 1050 mm x 250 mm x 120 mm                                   | 1MM3     | 1 | pezzo (i) |
| 2CPX052382R9999 | CTL17S ComfortLine Door, IP30, Field Width: 1, 1071 mm x 271 mm x 14 mm                                           | CTL17S   | 1 | pezzo (i) |
| 2CPX037493R9999 | 2MM3 1MM Media Panel, 168 SU, Field Width: 2, Rows: 0, 1050 mm x 500 mm x 120 mm                                  | 2MM3     | 1 | pezzo (i) |
| 2CPX052383R9999 | CTL27S ComfortLine Door, IP30, Field Width: 2, 1071 mm x 521 mm x 14 mm                                           | CTL27S   | 1 | pezzo (i) |
| 2CPX052384R9999 | CTL37S ComfortLine Door, IP30, Field Width: 3, 1071 mm x 771 mm x 14 mm                                           | CTL37S   | 1 | pezzo (i) |
| 2CPX037466R9999 | 1MMC33 1MM Media combi panel, 84 SU, Field Width: 1, Rows: 3, 1050 mm x 250 mm x 120 mm                           | 1MMC33   | 1 | pezzo (i) |
| 2CPX037467R9999 | 1MMC34 1MM Media combi panel, 84 SU, Field Width: 1, Rows: 4, 1050 mm x 250 mm x 120 mm                           | 1MMC34   | 1 | pezzo (i) |
| 2CPX037498R9999 | 1MMC32 1MM Media combi panel, 84 SU, Field Width: 1, Rows: 2, 1050 mm x 250 mm x 120 mm                           | 1MMC32   | 1 | pezzo (i) |
| 2CPX038146R9999 | ZE339 Enclosure accessories                                                                                       | ZE339    | 1 | pezzo (i) |
| 2CPX061212R9999 | ZE228 ZE Customized electrical components, 54 mm x 50 mm x 58 mm                                                  | ZE228    | 1 | pezzo (i) |
| 2CPX052396R9999 | CTW17S ComfortLine Door, IP30, 1071 mm x 271 mm x 14 mm                                                           | CTW17S   | 1 | pezzo (i) |
| 2CPX031435R9999 | ZE332 Interior fitting system                                                                                     | ZE332    | 1 | pezzo (i) |
| 2CPX052397R9999 | CTW27S ComfortLine Door, IP30, 1071 mm x 521 mm x 14 mm                                                           | CTW27S   | 1 | pezzo (i) |
| 2CPX031436R9999 | ZE333 ZE Interior fitting system, 24 SU, 53 mm x 492 mm x 63 mm                                                   | ZE333    | 1 | pezzo (i) |
| 2CPX052398R9999 | CTW37S ComfortLine Door, IP30, 1071 mm x 771 mm x 14 mm                                                           | CTW37S   | 1 | pezzo (i) |
| 2CPX052690R9999 | ZBC1 Interior fitting system                                                                                      | ZBC1     | 1 | pezzo (i) |
| 2CPX052691R9999 | ZBC2 Interior fitting system                                                                                      | ZBC2     | 1 | pezzo (i) |
| 2CPX052702R9999 | FC17V2M5 ComfortLine Interior Fitting Media combi panel, 84 SU, Field Width: 1, Rows: 2, 1050 mm x 250 mm x 78 mm | FC17V2M5 | 1 | pezzo (i) |
| 2CPX052703R9999 | FC17V3M4 ComfortLine Interior Fitting Media combi panel, 84 SU, Field Width: 1, Rows: 3, 1050 mm x 250 mm x 78 mm | FC17V3M4 | 1 | pezzo (i) |
| 2CPX052699R9999 | CZBH1 Interior fitting system                                                                                     | CZBH1    | 1 | pezzo (i) |
| 2CPX052692R9999 | CZH4 Enclosure accessories                                                                                        | CZH4     | 1 | pezzo (i) |
| 2CPX052693R9999 | CZL63 Earthing set                                                                                                | CZL63    | 1 | pezzo (i) |

|                 |                                                    |       |   |           |
|-----------------|----------------------------------------------------|-------|---|-----------|
| 2CPX052694R9999 | CZS10 Enclosure accessories                        | CZS10 | 1 | pezzo (i) |
| 2CPX052695R9999 | CZ14 Terminal carrier                              | CZ14  | 1 | pezzo (i) |
| 2CPX052696R9999 | ZK24 Terminal carrier                              | ZK24  | 1 | pezzo (i) |
| 2CPX052697R9999 | ZK224 Terminals                                    | ZK224 | 1 | pezzo (i) |
| 2CPX060490R9999 | ZH130 Enclosure accessories, 30 mm x 30 mm x 30 mm | ZH130 | 1 | pezzo (i) |
| 2CPX060491R9999 | ZH131 Enclosure accessories, 16 mm x 16 mm x 18 mm | ZH131 | 1 | pezzo (i) |
| 2CPX060492R9999 | ZH132 Enclosure accessories, 25 mm x 25 mm x 35 mm | ZH132 | 1 | pezzo (i) |
| 2CPX060493R9999 | ZH133 Enclosure accessories, 25 mm x 25 mm x 45 mm | ZH133 | 1 | pezzo (i) |
| 2CPX060494R9999 | ZH134 Enclosure accessories, 15 mm x 15 mm x 20 mm | ZH134 | 1 | pezzo (i) |
| 2CPX060495R9999 | ZH135 Enclosure accessories, 15 mm x 15 mm x 25 mm | ZH135 | 1 | pezzo (i) |
| 2CPX060496R9999 | ZH136 Enclosure accessories, 15 mm x 15 mm x 20 mm | ZH136 | 1 | pezzo (i) |
| 2CPX060497R9999 | ZH137 Enclosure accessories, 20 mm x 20 mm x 30 mm | ZH137 | 1 | pezzo (i) |
| 2CPX060657R9999 | ZH157 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH157 | 1 | pezzo (i) |
| 2CPX060658R9999 | ZH158 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH158 | 1 | pezzo (i) |
| 2CPX060660R9999 | ZH160 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH160 | 1 | pezzo (i) |
| 2CPX060661R9999 | ZH161 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH161 | 1 | pezzo (i) |
| 2CPX060662R9999 | ZH162 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH162 | 1 | pezzo (i) |
| 2CPX060663R9999 | ZH163 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH163 | 1 | pezzo (i) |
| 2CPX060664R9999 | ZH164 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH164 | 1 | pezzo (i) |
| 2CPX060665R9999 | ZH165 Enclosure accessories, 50 mm x 80 mm x 15 mm | ZH165 | 1 | pezzo (i) |
| 2CPX066091R9999 | ZH91 Enclosure accessories, 75 mm x 75 mm x 15 mm  | ZH91  | 1 | pezzo (i) |

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## Categorie

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Prodotti di bassa tensione → Quadri in metallo e centralini in plastica → Quadri per distribuzione secondaria → Compact Distribution Boards - Modules Assembled → ComfortLine Compact CU

