# EM-CPS-DA-18S/16A-L2 - Adapter

1089440

https://www.phoenixcontact.com/us/products/1089440

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Single-position adapters with CrossLink® interface for connecting miniature circuit breakers, 16 A, phase L2, with one fixed DIN rail, with conductors AWG 14 (2.5 $mm^2$)

## Commercial data

| | |
|---|---|
| Item number | 1089440 |
| Packing unit | 6 pc |
| Minimum order quantity | 6 pc |
| Sales key | C470 |
| Product key | DK78Z1 |
| GTIN | 4055626893914 |
| Weight per piece (including packing) | 60.766 g |
| Weight per piece (excluding packing) | 60.766 g |
| Customs tariff number | 85369095 |
| Country of origin | DE |

# Technical data

## Product properties

| | |
|---|---|
| Product type | Adapter |
| Product family | CrossPowerSystem |
| Application | Device adapter |

## Electrical properties

| | |
|---|---|
| Rated voltage | 690 V AC (IEC) |
| | 600 V AC (UL) |
| Rated current | 16 A (IEC) |
| | 16 A (UL) |
| Rated insulation voltage | 800 V AC |
| Rated surge voltage | 6 kV |

## Dimensions

| | |
|---|---|
| Width | 18 mm |
| Height | 160 mm |
| Depth | 35 mm |

## Standards and regulations

| | |
|---|---|
| Standards/regulations | IEC 61439-1 |
| | GB/T 7251.1 |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27371392 |

### ETIM

| | |
|---|---|
| ETIM 9.0 | EC002498 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 39121100 |

## Environmental product compliance

EU RoHS

| | |
|---|---|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |

China RoHS

| | |
|---|---|
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

EU REACH SVHC

| | |
|---|---|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |


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