

[EMI & EMC Solutions](#) > [EMI Filters](#) > [Power Line Filters](#) > [3-Phase Filters](#)Current Rating: **30 A**Input Termination Type: **Terminal Block**Output Termination Type: **Terminal Block**Wiring Configuration: **WYE (4 wire + ground)**Operating Voltage: **520 VAC**

## Features

### Usage Conditions

Operating Temperature Range	-25 – 85 °C
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### Product Type Features

Filtering Requirements	Filtered
Input Termination Type	Terminal Block
Output Termination Type	Terminal Block

### Electrical Characteristics

Leakage Current (Max) (230VAC, 50Hz)	5
Current Rating	30 A
Operating Voltage	520 VAC

### Configuration Features

Wiring Configuration	WYE (4 wire + ground)
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### Mechanical Attachment

Product Mount Type	Chassis Mount
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### Other

EU RoHS Compliance

Compliant with Exemptions

EU ELV Compliance

Not Compliant

## Product Compliance

For compliance documentation, visit the product page on [TE.com](http://TE.com)>

EU RoHS Directive 2011/65/EU

Compliant with Exemptions

EU ELV Directive 2000/53/EC

Not Compliant

China RoHS 2 Directive MIIT Order No 32, 2016

Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006

Current ECHA Candidate List: JUNE 2024 (241)

Candidate List Declared Against: JUNE 2023 (235)

SVHC &gt; Threshold:

Pb (3% in Component Part)

**Article Safe Usage Statements:**

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Halogen Content

Not Low Halogen - contains Br or Cl > 900 ppm.

Solder Process Capability

Not reviewed for solder process capability

### Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

## Compatible Parts

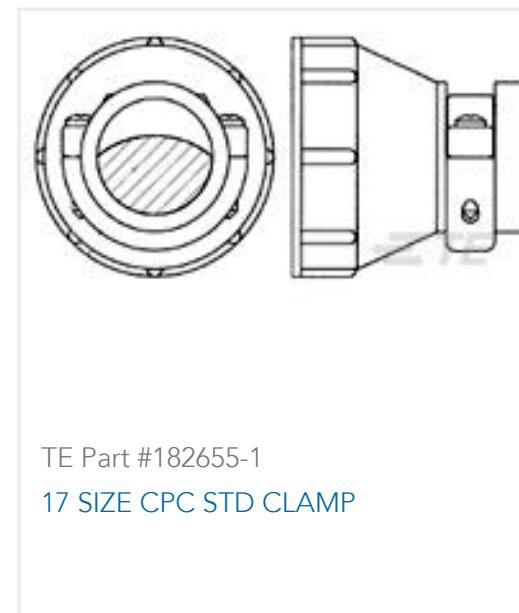


## Also in the Series | Corcom KEP



3-Phase Filters(48)

## Customers Also Bought

TE Part #206064-4  
RECEPT ASSY,44 POSN,AMPLIMITETE Part #182655-1  
17 SIZE CPC STD CLAMPTE Part #1-66099-5  
III+ PIN,18-16,TIN ,LPTE Part #1-66101-9  
III+ SKT,18-16,TIN ,LPTE Part #206798-2  
PLG ASSY,15 POS,AMPLIMITETE Part #206063-4  
PLUG ASSY,44 POSN,AMPLIMITETE Part #206802-2  
PLUG ASSY,37 POSN,AMPLIMITETE Part #206499-4  
RECEPT ASSY,SZ 1,AMPLIMITETE Part #1532177-7  
M83513/04-G11N, MCKS-N1-B-51S6Q9-18.0TE Part #2362767-4  
MATENET,CABLE ASSY,1 GBPS UTP

## Documents

### Product Drawings

[KEP 30A 1S HIGH PLUS SP BS WYE 520VAC](#)

English

### CAD Files

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_6-1609968-1\\_B.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_6-1609968-1\\_B.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_6-1609968-1\\_B.3d\\_igs.zip](#)

English

[3D PDF](#)

3D

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[Datasheets & Catalog Pages](#)

[KEP-BS SERIES](#)

English