

2304889-1 ✓ ACTIVE

ELCON | ELCON Mini

TE Internal #: 2304889-1

Power Cable Assemblies, Double-Ended, Length .25 m, Red / Black
Cable Color, -25 – 125 °C [-13 – 257 °F], ELCON MINI, ELCON Mini

[View on TE.com >](#)



Cable Assemblies > Copper Cable Assemblies > Power Cable Assemblies



Cable Assembly Configuration: **Double-Ended**

Shielded: **No**

Cable Assembly Length: **.25 m**

Cable Color: **Black, Red**

Operating Temperature Range: **-25 – 125 °C [-13 – 257 °F]**

Features

Product Type Features

Product Type	Cable Assembly
Cable Assembly Category	Power
Cable Assembly Type	ELCON MINI
Connector Type (End A)	ELCON MINI Receptacle
Connector Type (End B)	ELCON MINI Receptacle

Configuration Features

Number of Positions	4
---------------------	---

Body Features

Cable Color	Black, Red
-------------	------------

Housing Features

Housing Material	Thermoplastic
Housing Color	Black

Dimensions

Wire Size	10 AWG
-----------	--------

Usage Conditions

Operating Temperature Range	-25 – 125 °C[-13 – 257 °F]
-----------------------------	----------------------------

Operation/Application



Shielded	No
----------	----

Industry Standards

UL Flammability Rating	UL 94V-0
------------------------	----------

UL Rating	Listed
-----------	--------

Other

Cable Assembly Configuration	Double-Ended
------------------------------	--------------

Cable Assembly Length	.25 m
-----------------------	-------

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
------------------------------	-----------

EU ELV Directive 2000/53/EC	Compliant
-----------------------------	-----------

China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
---	---

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
--	--

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

Solder Process Capability	Not reviewed for solder process capability
---------------------------	--

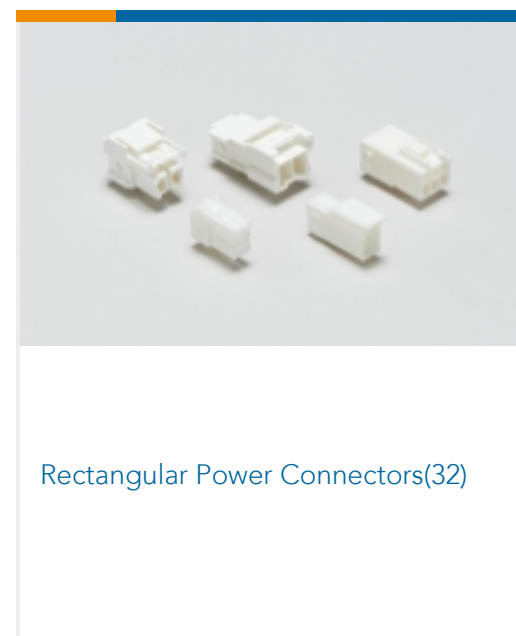
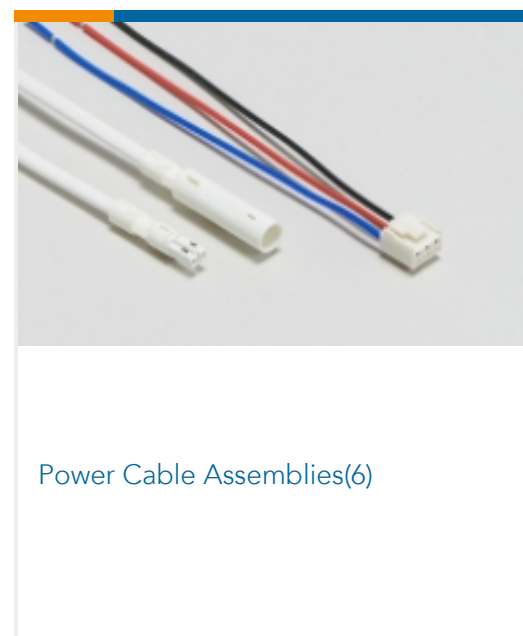
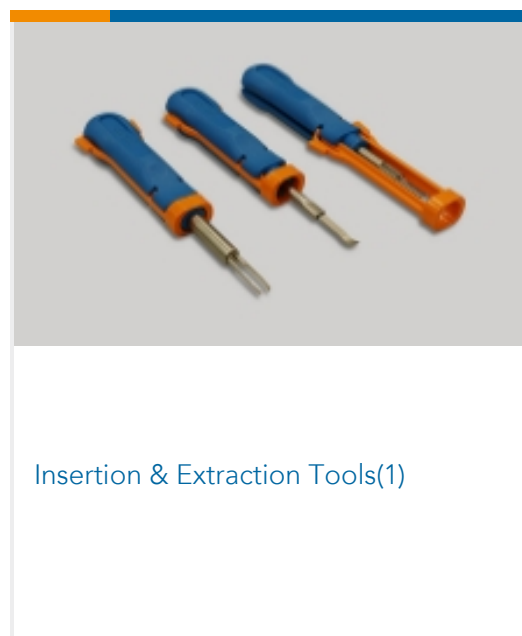
Product Compliance Disclaimer

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 | ELCON Mini



Documents

Product Drawings

CA,ET, 4POS, NO PULL-TAB,NO DETECT, NO S

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2304889-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2304889-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2304889-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[ELCON Mini Power Interconnects QRG \(English\)](#)

English