

MC8016-F-21-16SN

✓ ACTIVE

ARINC 801

TE Internal #: YMC8016-F-21-16SN0

ARINC 801, MC801 Fiber Connectors, 21 MC801 Fiber Connector
Shell Size, 16 Position, Aluminum, Nickel MC801 Fiber Connector
Finish

[View on TE.com >](#)



Fiber Optics > Fiber Optic Connectors > Rugged Fiber Connectors > MC801 Fiber Connectors



MC801 Fiber Connector Shell Size: 21
Number of MC801 Fiber Connector Positions: 16
MC801 Fiber Connector Shell Material: Aluminum
MC801 Fiber Connector Finish: Nickel

Features

Configuration Features

Number of MC801 Fiber Connector Positions	16
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Housing Features

MC801 Fiber Connector Shell Size	21
MC801 Fiber Connector Shell Material	Aluminum
MC801 Fiber Connector Finish	Nickel

Other

Terminus Body Material	Nickel-Plated Copper
Alignment Dowel Pin Material	Stainless Steel
Spring Material	Stainless Steel

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC



Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Reflow solder capable to 245°C

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

TE Part # YMC8010-F-21-16PN0
ARINC 801, REC

TE Part # YMC8017-F-21-16PN0
ARINC 801, TYPE 1 JAM NUT CONNECTOR

Also in the Series | ARINC 801

MC801 Fiber Connectors(131)

Customers Also Bought

TE Part #594623-000
462A034-100-0

TE Part #552459-000
TXR54AB00-1007AI

TE Part #265101-000
44A0811-8-2

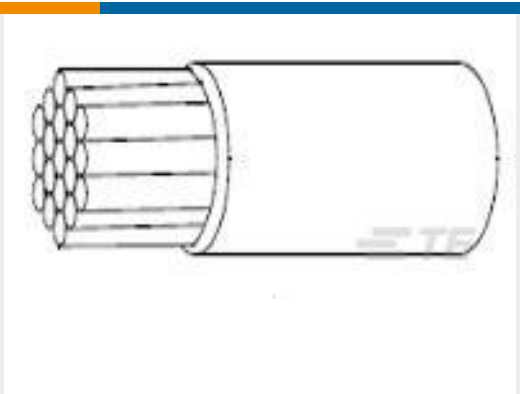
TE Part #972970-000
55A1131-12-0/2/9-9



TE Part #EK4878-000
BTH1-09-04-1-B-SB



TE Part #EM3624-000
214A032-25C-0



TE Part #216252-002
55A0111-12-5



TE Part #2161403001
55A0111-18-3



TE Part #BTH1-15-10-2-Z
BTH1-15-10-2-Z



TE Part #YMC8017-W-11-02PN0
ARINC 801, TYPE 1 JAM NUT
CONNECTOR

Documents

Product Drawings
ARINC 801, PLUG, SIZE 21-16
English

Datasheets & Catalog Pages
MC801 Fiber Optics
English