OTX-433-HH-KF4-MS ACTIVE

TE Internal #: OTX-433-HH-KF4-MS

Remote Control, 434 MHz, 3.6 VDC, Encoded, Transmitter, None

Security, 1 Channel

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Connectors > RF Connectors > RF Modules > Radio Modules



Radio Module Product Type: Remote Control

Operating Frequency Range: 434 MHz

Operating Voltage: 3.6 VDC

Operating Temperature Range: 0 - 70 °C [-32 - 158 °F]

Product Width: 34.4 mm [1.35 in]

Features

Product Type Features

Radio Module Product Type	Remote Control
Radio Type	Transmitter
Configuration Features	

1 - 5 Buttons

Electrical Characteristics

Remote Interface

Operating Voltage	3.6 VDC
TX Current	12.6 mA
Power Down Current (Max)	1.5 μΑ

Signal Characteristics

Operating Frequency Range	434 MHz
Number of Channels	1

Dimensions

Product Width	34.4 mm[1.35 in]
Product Length	56.7 mm[2.23 in]

Usage Conditions

Operating Temperature Range	0 – 70 °C[-32 – 158 °F]
Line of Sight Distance	230 m[750 ft]

Operation/Application



Wireless Data Type	Encoded
Modulation	OOK
TX Power	0 dBm
Industry Standards	
Module Security	None
Module Protocol	MS
Regulatory Type	CE

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	Not Yet Reviewed
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 2024 (241) Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought





TE Part #211399-1 CPC PLUG ASSEMBLY SIZE 13-7



TE Part #66105-4 III+ SKT,24-20,30AU/FL,LP









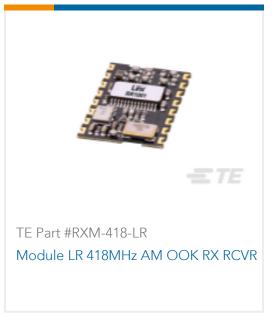
TE Part #OTX-418-HH-KF2-MS Remote MS 418MHz OOK AM 2Btn KF TX FCC



TE Part #OTX-418-HH-KF4-MS Remote MS 418MHz OOK AM 4Btn KF TX FCC



Remote MS 433MHz OOK AM 8Btn HH TX EU





TE Part #1-1414761-0 V23086C1001A403-EV-BLBOX



Documents

Product Drawings

Remote MS 433MHz OOK AM 4Btn KF TX EU

English

Datasheets & Catalog Pages

MS Keyfob Transmitter

English