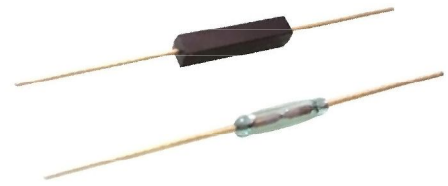
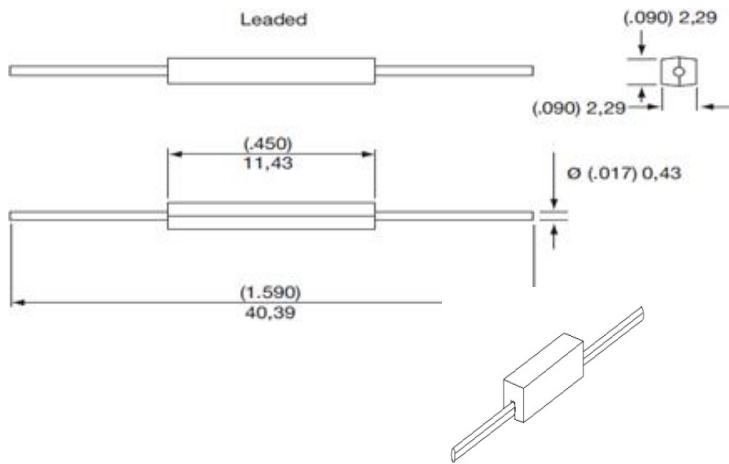


PCB/SMD Mount Reed Switch/Sensor

Product Name	Normally Open Reed Sensor	Item No.	FRS-11A41H / SZFAST-J
---------------------	---------------------------	-----------------	-----------------------



Advantages:

1. Easy installation, operate in magnetic field.
2. Passive switch, no need outer power
3. Cut through any non-iron materials.

Item Numbers	FRS-11A41H 📞	SZFAST-J-02 📞
Built-in reed switch	MKA10110	RI-02
Switch Form	Form A-SPST	Form A-SPST
Operate Range (AT)	8-40	9-15
Operate Time (ms)	0.35	0.30
Resonant Frequency (Hz)	5000	10800
Switched Power (max.)	10W	10
Switched Vdc/Vac (max,)	100V	200/140
Switched Current (max.)	0.5A	0.5A
Carry Current (max.)	0.5A	0.5A
Breakdown Voltage (min.)	110-150V	200-230
Contact Resist. (max.)	150m Ω	150
Contact Capacit. (max.)	0.5pF	0.3
Insulation Resist. (min.)	10 ⁶	10 ¹²
Mould Case	Black Epoxy Resin	
Sealed technique	Black Epoxy Resin	
Work Temperature	-55~+230	
Installation	2 leads, Plug-in	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Board Mount Hall Effect/Magnetic Sensors](#) category:

Click to view products by [FAST Sensors](#) manufacturer:

Other Similar products are found below :

[HGPRDT005A](#) [AH277AZ4-AG1](#) [AV-10448](#) [HMC1041Z-TR](#) [SS41C](#) [TLE4917](#) [TLE4946-1L](#) [50017859-003](#) [TY-13101](#) [TLE4976L](#)
[SS85CA](#) [BU52002GUL-E2](#) [BU52003GUL-E2](#) [AH277AZ4-BG1](#) [TLE49614MXTSA1](#) [AH3376-P-B](#) [TLE4941](#) [AH211Z4-AG1](#) [AH3360-](#)
[FT4-7](#) [TLE4941-1](#) [AH374-P-A](#) [AH1913-W-7](#) [AH3373-P-B](#) [TLE9852QXXUMA1](#) [MA732GQ-Z](#) [MA330GQ-Z](#) [S-57K1NBL2A-M3T2U](#) [S-](#)
[57P1NBL9S-M3T4U](#) [S-576ZNL2B-L3T2U](#) [S-576ZNL2B-A6T8U](#) [S-57P1NBL0S-M3T4U](#) [S-57A1NSL1A-M3T2U](#) [S-57K1RBL1A-M3T2U](#)
[S-57P1NBH9S-M3T4U](#) [S-57P1NBH0S-M3T4U](#) [S-57A1NSH1A-M3T2U](#) [S-57A1NSH2A-M3T2U](#) [S-57K1NBH1A-M3T2U](#) [S-57A1NNL1A-](#)
[M3T2U](#) [S-5701BC10B-L3T2U5](#) [S-5701BC11B-L3T2U5](#) [S-57GNNL3S-A6T8U](#) [S-57TZ1L1S-A6T8U](#) [S-57GSNL3S-A6T8U](#) [S-](#)
[5716ANDH0-I4T1U](#) [S-57GSNL5S-L3T2U](#) [S-57GDNL3S-L3T2U](#) [S-57GNNL3S-L3T2U](#) [S-57RBNL8S-L3T2U](#) [S-57RBNL9S-A6T8U](#)