



REED SWITCH DEVELOPMENTS CORP.

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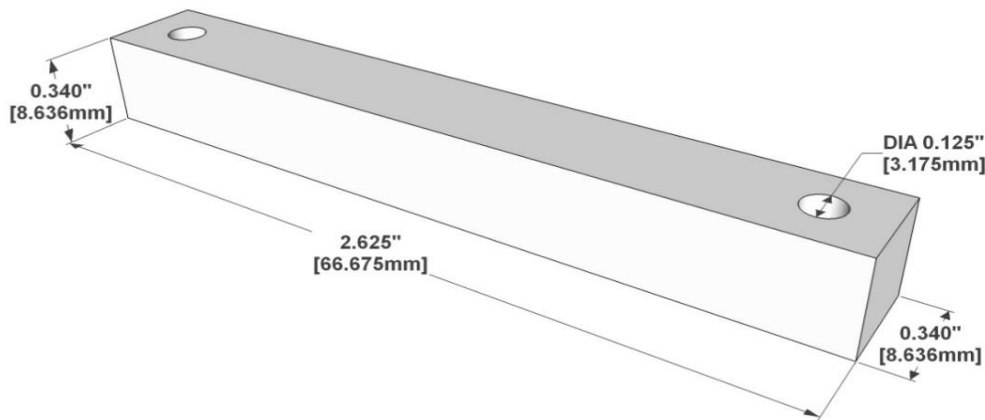
SPECIFICATION SHEET

2020-4100-000

Alternate Part Number:
AM2020-4100-00-01

Active / Equivalent Part Numbers:
2020-4100-000 - Magnetic Actuator Only
AM2020-4100-00-01 - Magnetic Actuator Only

2020 Series Magnetic Reed Switch Actuator



All measurements are in inches [millimeters]

Specifications	Description	UM
Shape	Rectangular w/ Mounting Holes	
Length	2.625"/66.68mm	in/mm
Width	0.340"/8.64mm	in/mm
Height	0.340"/8.64mm	in/mm
Housing Material	Celanex 3316	
Magnetic Orientation	Through Length	
Max Operating Temperature	975/525	°F/°C
Curie Temperature	1580/860	°F/°C
BR max	12.8	kGauss
BH max	5.5	MGOe
Coercive Force Hc	640	kOe
Intrinsic Coercive Force Hci	640	kOe

Assembly Certifications

RoHS / REACH Compliant	Y
Conflict Free Material	Y

REV DATE: 10/06/2021

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