

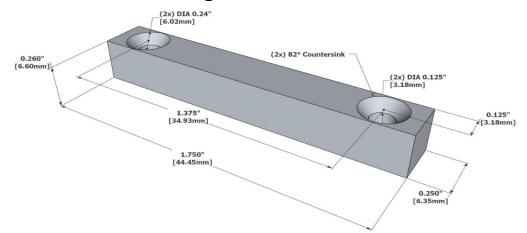
sales@reedswitchdevelopments.com

SPECIFICATION SHEET

2010-4002-000

Alternate Part Numbers: AM2010-4002-00-01 3730-2010-4002-000-ND Active / Equivalent Part Numbers: 2010-4002-000 - Magnetic Actuator Only AM2010-4002-00-01 - Magnetic Actuator Only 3730-2010-4002-000-ND - Magnetic Actuator Only

2010 Series Magnetic Reed Switch Actuator



All measurements are in inches [millimeters]

	Specifications	Description	UM
	Shape	Rectangular with Mounting Holes	
	Length	1.75"/44.45mm	in/mm
ں ا	Width	0.25"/6.35mm	in/mm
eti	Height	0.26"/6.60mm	in/mm
ng I	Housing Material	Celanex 3316	
Ba	Magnetic Orientation	Through Length	
a <u>l</u>	Max Operating Temperature	975/525	°F/°C
hysical/M	Curie Temperature	1580/860	°F/°C
<u>ج</u>	BR max	12.8	kGauss
	BH max	5.5	MGOe
	Coercive Force Hc	640	kOe
	Intrinsic Coercive Force Hci	640	kOe

Assembly Certifications

Assembly Certifications		_
RoHS / REACH Compliant	Υ	
Conflict Free Material	Y	
	REV DAT	E: 04/20/2023

DISCLAIMER NOTICE: INFORMATION FURNISHED IS PROPRIETARY, AND IS BELIEVED TO BE ACCURATE AND RELIABLE, AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IT SHALL BE THE RESPONSIBILITY OF THE BUYER TO ENSURE THAT THE GOODS ARE SUFFICIENT AND SUITABLE FOR THE PURPOSE OR PURPOSES INTENDED (WHETHER BY THE BUYER OR BY ANY THIRD PARTY) AND THAT THEIR CAPACITY AND PERFORMANCE IS NOT ADVERSELY AFFECTED BY ANY ITEMS USED IN THEIR INSTALLATION (WHERE RELEVANT) AND/OR IN CONNECTION WITH THEM.