

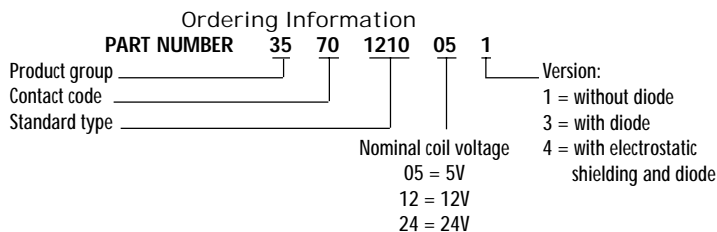
Drawings not to scale
All dimensions in mm (inches) nominal

SPECIFICATION

VERSION			DIL-High Profile		
CONTACT FORM			1 Normally Open		
COIL PARAMETERS					
NOMINAL COIL VOLTAGE		VDC	5	12	24
PULL-IN VOLTAGE	Max.	VDC	3.8	9	18
DROP-OUT VOLTAGE	Min.	VDC	0.8	1	2
OPERATING VOLTAGE	Max.	VDC	20	30	40
COIL RESISTANCE	±10%	Ω	500	1000	2150
CONTACT PARAMETERS					
SWITCHING CAPACITY	Max.	W/VA	10		
SWITCHING VOLTAGE	Max.	V	100AC/DC		
SWITCHING CURRENT	Max.	A	0.5		
CARRY CURRENT	Max.	A	1.0		
CONTACT RESISTANCE	Max.	mΩ	150		
DIELECTRIC STRENGTH	Min.	VDC	200		
RELAY PARAMETERS					
DIELECTRIC STRENGTH	coil/contact	VDC	1000		
INSULATION RESISTANCE	coil/contact	Ω	10 ¹⁰		
STORAGE TEMPERATURE		°C	-40 +105		
OPERATING TEMPERATURE		°C	-35 +80		
PULL-IN TIME INCL. BOUNCE TIME MAX.		ms	0.5		
DROP-OUT TIME WITH DIODE		ms	0.5		
WEIGHT		approx.	2.3		

Also available with diode
Also available with diode or with electrostatic shielding and diode

FEATURES
Industry Standard Housing



REED RELAYS - DIL/SIL - Dry Contact

PART NUMBER
3570 1210

Rev. No.	Revision Note	Date	Signature
A	Web Site 2000	25-1-00	RG

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