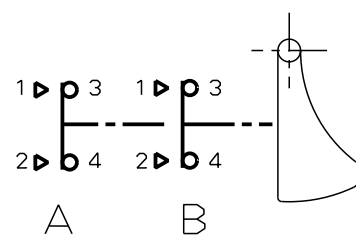


Schema. Diagram



• **Caract. GENERALES**

- Temperature d'emploi
- Temperature de stockage
- Protection face avant
(MIL STD 810D/506-2/proced.II)
- Rigidite dielectrique
- Resistance d'Isolment
- Masse
- Matiere

• **GENERAL Caract.**

- Ambient Temperature range -35° ↔ +75°C
- Storage Temperature range -55° ↔ +85°C
- Front face drip.proof
(MIL STD 810D/506-2/proced.II) Goutte a goutte / Dropwise
- Dielectric withstanding voltage 500V
- Insulation resistance >10MΩ sous 500Vcc
- Mass 25±2g
- Material Thermoplastique Inox
Thermoplast Stainless steel

• **Caract. MECANIKES**

- Couple de Commande FC
1er Circuit
2me Circuit
- Couple de relachement
- Course d'Approche
1er Circuit -> CA1
2em Circuit -> CA2
- Course Totale
- Vibrations Norme AIR 7306 Titre 3
Sinusoidales Fasci. 41 tabl. 2
Aleatoires Fasci. 42 Figure 17
- Endurance Mecanique

• **MECANICAL Caract.**

- Operate Torque FC
1st Circuit 0.3 N.m Max
2nd Circuit 0.5 N.m Max
- Release Torque 0.06 N.m Min
- Pre Travel -
- 1st Circuit ->CA1 12° Max
- 2nd Circuit ->CA2 20° Max
- Total Travel 22° min
- Vibrations Air 7306 titre 3 -
- Sinusoidal Part 41 Table 2 -
- Random Part 42 scheme 17 -
- Mechanical Endurance 100 000 Cycles

• **Caract. ELECTRIQUES**

- Tension d'Alimentation
- Pouvoir de Coupure
En circuit resistif
En circuit selfique
- Endurance Electrique

• **ELECTRICAL Caract.**

- Nominal Voltage 30VDC ou 115VAC 400Hz
- Electrical Rating -
- Resistive circuit 6A
- Inductive circuit L/R=5ms 3A
- Electrical Endurance 50 000 Cycles

83574514

Product:

B	C.CT.DEF.01425.FR.V1 - Lancement Crouzet Suppression trou de reprise sur detente		Modified by	C_BODIN	12/11/2013
			Verified by	T_VINARD	12/11/2013
			Authorized by		
Toler. gene. Lin ± 0.1 mm		This document is the property of Crouzet-Automatismes. It's contents cannot be reproduced or divulged without the company's written approval. The product data and specifications found on this document do not constitute any contractual obligation. Crouzet-Automatismes and its subsidiaries reserve the right to modify the specifications. All rights of reproduction, modification, reprinting, and translation reserved for all countries.			
Toler. gene. Ang ± 1 degrees					
		General Raw surface	Ro		✓
2, rue du Dr ABEL BP 59, 26902, Valence CEDEX 9 France		Customer:	Customer Ref.:		
		Designation/FR:	GACHETTE ETANCHE NOIRE 2 POSITIONS UNIPOLAIRE		PFT001:<C>;<M>
		Designation/GB:	ONE POLE TWO POSITIONS BLACK TRIGGER MOMENTARY ACTION		Dispatching 01
Department:		Design by	C_BODIN	29/10/2013	
CT		Verif. by	T_VINARD	29/10/2013	
NATO code: FA0X2		Authorized by			
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