

TY206/GRP01-02 - BRB966 F8 & F10 - QEECF

Datasheet

Twin D.C. Lamp proving relay



Description

Twin relays covered by this data sheet are for lamp proving of flashing DC lamps.

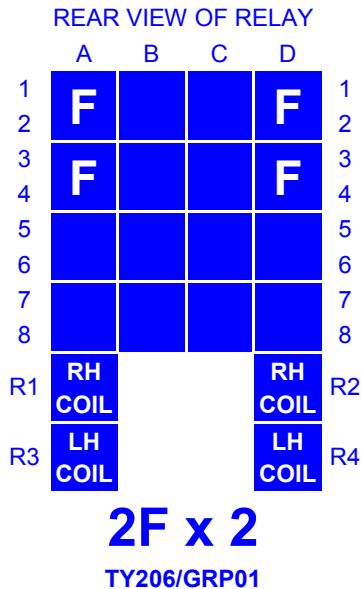
Mors Smitt Relays

- Modular plug in design
- Non weld contacts
- Silver and carbon impregnated with silver contact tips
- Proven reliability
- Low life cycle cost

Specification	Network Rail Acceptance Number	Pin Code (Pins)	Contacts	Rated Current	Mors Smitt Reference (Westinghouse Reference)	Mors Smitt Catalogue Number
BRB966 F8	PA05/04802	030 (A, C, E, G & H)	2F x 2	2.0 A D.C.	SEECF1 (QEECF1)	TY206/GRP01
BRB966 F10	PA05/04802	062 (A, D, E, G & J)	3F x 2	2.0 A D.C.	SEECF2 (N/A)	TY206/GRP02

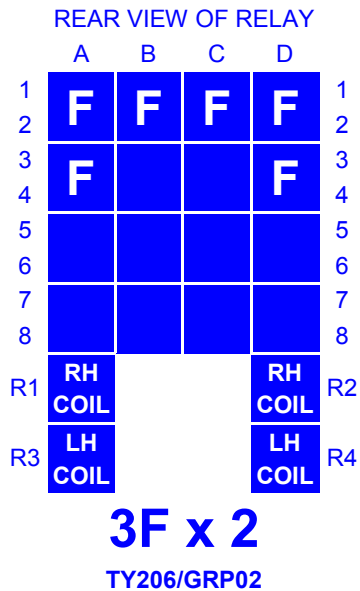
Weight	Contact Resistance	Contact Rating	Coil Interruption	Maximum Operate Delay	Release	Operate	Coil Resistance	Mors Smitt Catalogue Number
1.3 kg	0.2 Ω	3 A	50ms @ 1.4 A	2 Sec @1.4 A	800 mA	950-1250 mA	0.16 Ω	TY206/GRP01
1.3 kg	0.2 Ω	3 A	50ms @ 1.0 A	2 Sec @1.0 A	250 mA	330-630 mA	0.67 Ω	TY206/GRP02

Contact Arrangements.



F = Front contact, which is made when the relay is energised. This is a normally open contact.

B = Back contact, which is made when the relay is de-energised and the armature has completed its maximum travel. This is a normally closed contact.



Note: Coil connections are not wired in the normal way for a twin relay. R1 and R2 are wired to the right hand relay (A and B contact columns) and R3 and R4 to the left hand relay (C and D contact columns)).



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