



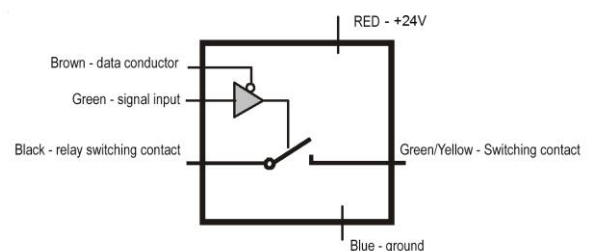
The relay is connected to the F-2B motor periphery electronics. Used to control the engine oil pump. The relay checks electronically before switching on each switching circuit and sends a data message to the F-2B engine peripheral electronics on the result of the measurement test. The relay is protected against short-term overload.

Characteristic data:

Symbol	Parameter	Size			Value
		min.		max.	
U _{CC}	Power voltage	20		32	V
I _{OUT}	Controlled current			15	A
I _{MAX}	Peak current - controlled			25	A
U _{ZK}	Contact-contact test voltage			750	V
	Relay type - switching contact				
	Signal wire - input from F-2B				pin n.18
	Data wire - input from F-2B				pin n.9
t	Operating temperature	-40		85	°C

Connection: minimum cable length 0.6m

Red	CYA 0,5	power voltage +24V
Blue	CYA 0,5	minus, skelet
Green/Yellow	CYA 1,5	Relay switching contact
Black	CYA 1,5	Relay switching contact +24V
Green	CYA 0,5	Signal input
Brown	CYA 0,5	Data conductor



Technical drawing: box - white plastic, holder - dural 2L

