



# DEIF A/S Type certificate

4124020006A

Type: RMT-111Q96 Phase sequence relays

Technical specifications	
Measuring voltage:	230V AC ±20% or 400V AC ±20%
Consumption:	Max. 3W
Frequency range:	47...63Hz
Contact ratings:	250V - 6A - 1500VA (AC) 24V - 6A - 150W (DC)
Contact voltage:	Max. 250V (AC)

Type test specifications		Tested according to:
Insulation:	500V DC, >100MΩ	DNV, GL and LR
Vibration:	3-13,2Hz 13,2-100Hz 3mm 1.9 g	DNV, GL and LR test 1
Shock:	6 attempts with 15 g (in 3 directions) 50g/6ms 22g/20ms	IEC 68-2-27, test: Ea
Climate:	HUE	DIN 40040
Protection:	Case: IP53 Terminals: IP20	IEC/EN 60529
Temperature:	-10...55°C (nominal) -25...70°C (operating) -25...65°C (storage)	DNV, GL and LR EN 60051 and IEC51
EMC:	Immunity	SS4361503 - PL 4, IEC 255-22-1...4 and EN 50082-1/2

DEIF A/S  
Frisenborgvej 33  
DK-7800 Skive  
Denmark

Date: 010813

*Flemming Hedegaard*  
Flemming Hedegaard  
Supporter