

- ▶ UNIVERSAL THREE PHASE SUPPLY
- ▶ OUTPUT RELAY 1 POLE CHANGEOVER CONTACT
- ▶ COMPACT SIZE - 1 MODULE - 17.5mm
- ▶ DIN RAIL MOUNTING EN50.022
- ▶ SELF-EXTINGUISHED MATERIAL UL94 V0



■ TYPICAL APPLICATION: PHASE SEQUENCE/ROTATION CONTROL

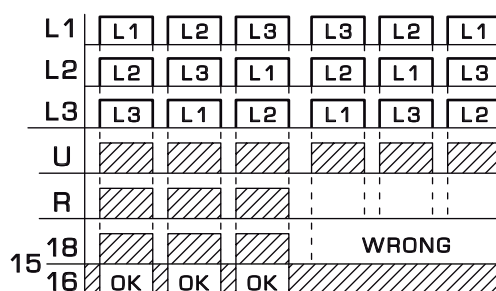
EU Directives - CE Marking:

- > 2014/30/UE - EMC
- > 2014/35/UE - LVD

TECHNICAL DATA

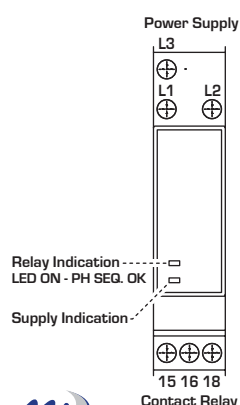
INPUT	UNIT	FSTKII1S	FSTZII1S	FSTWII1S
Supply voltage AC ±10%	V~	200-450 3~	300-480 3~	510-690 3~
Nominal Frequency	Hz	50 - 60 (range: 47 - 63)		
Power consumption (max. AC)	VA	20	25	30
Supply indication (U)	-	Green LED		
OUTPUT RELAY				
Rating	-	250V~/24V=	250V~	
	A	8		
Max switching power	VA	2000		
Max switching voltage	V~	400		
Min switching load	-	10mA 12V=		
Contact life	Mech.	30 x 10 ³ ops		
	Electr.	100 x 10 ³ ops		
Changeover contacts	-	AgNi0.15		
Output Indication (R)	-	Red LED		
GENERAL				
Working temperature	°C	-20 / +50		
Storage temperature	°C	-30 / +70		
Electrical Insulation	kV	4		
Oversoltage Category	-	III		
Protection degree	IP	20		
Pollution degree	-	2		
Climatic category according to (without condensation)	-	IEC 60068-1 (20/050/60) DIN 40040 (class D)		
Altitude up to	m	2000		
Weight	g	60		
Dimensions	mm	98 x 17.5 x 64		

FUNCTIONS

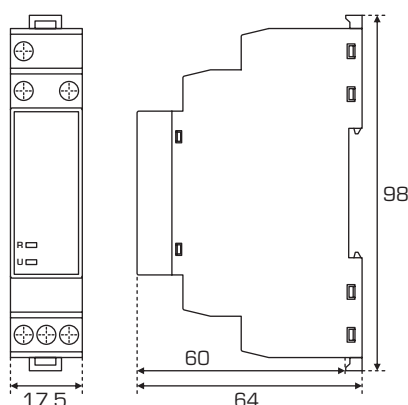


When Phase Sequence is OK the R led and Relay are ON

DESCRIPTION



DIMENSIONS (mm)



WIRING DIAGRAM

