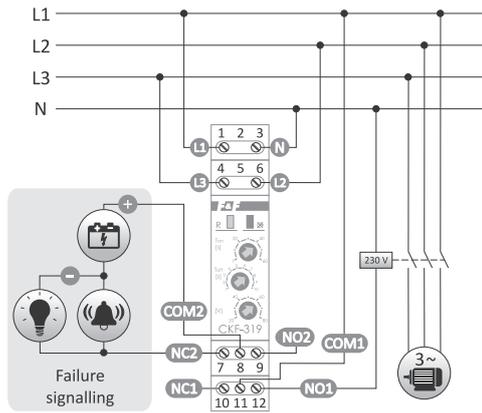


CKF-319 TRMS

1-module housing, separated 2×NO/NC contacts, adjustable asymmetry, activation and deactivation delay

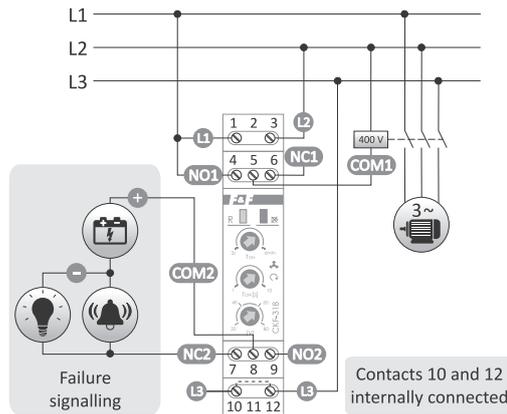


power supply	3×400 V+N
contact	separated 2×NO/NC
maximum load current (AC-1)	2×8 A
minimum phase voltage	150 V
maximum phase voltage	280 V
effective voltage unbalance	20÷80 V
voltage hysteresis	5 V
switch-off delay on asymmetry	1÷10 s
switch-off delay on phase loss	1 s
activation delay	1÷60 s
power consumption	1.6 W
working temperature	-25÷40°C
terminal	2.5 mm ² screw terminals (cord/wire)
tightening torque	0.4 Nm
dimensions	1 module (18 mm)
mounting	for TH-35 rail
ingress protection	IP20

Adapted to work with a power generator (without neutral wire)

CKF-318 TRMS

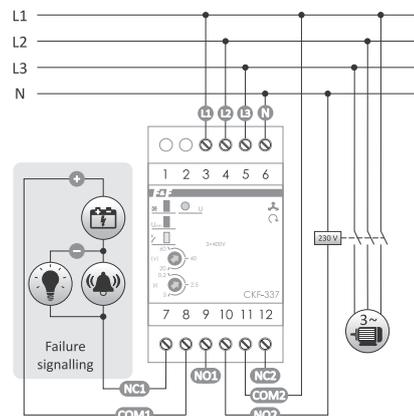
1-module housing, separated 2×NO/NC contacts, adjustable asymmetry, activation and deactivation delay, without neutral wire



power supply	3×400 V
contact	separated 2×NO/NC
maximum load current (AC-1)	2×6 A
minimum phase voltage	320 V
maximum phase voltage	480 V
effective voltage unbalance	20÷80 V
voltage hysteresis	5 V
switch-off delay on asymmetry	1÷10 s
switch-off delay on phase loss	1 s
activation delay	1÷60 s
power consumption	1.6 W
working temperature	-25÷40°C
terminal	2.5 mm ² screw terminals (cord/wire)
tightening torque	0.4 Nm
dimensions	1 module (18 mm)
mounting	for TH-35 rail
ingress protection	IP20

CKF-337

separated 1×NO contact/NC, adjustable asymmetry, deactivation delay, without neutral wire



power supply	3×400 V
contact	separated 1×NO/NC
maximum load current (AC-1)	10 A
effective voltage unbalance	20÷60 V
activation interphase voltage	<320 V
voltage hysteresis	5 V
deactivation delay (adjustable)	0.2÷5 s
power consumption	1.6 W
working temperature	-25÷40°C
terminal	2.5 mm ² screw terminals (cord) 4.0 mm ² screw terminals (wire)
tightening torque	0.5 Nm
dimensions	3 modules (52.5 mm)
mounting	for TH-35 rail
ingress protection	IP20