



P23



INSTRUMENT

PROJEKAT

PROJEKAT

Four OEZ OPV10S CE circuit breakers are mounted in a row. To their right is a green PESOS KA1 residual current device (RCD) with a digital display and 'SEL', 'NEXT', 'OFF', and 'ON' buttons. Wires are connected to the terminals below these devices.

Three blue SPC3.1 60kA circuit breakers are mounted on a metal rail. The middle unit is labeled 'FO1'. They are connected to a busbar on the left and have a common ground connection at the bottom. Technical specifications are visible on the labels.

SPC3.1 60kA
U_n = 3 x 100 V / 230 V / 50 Hz TNC
U_n = 3 x 400 V / 275 V / 50 Hz
I_n = 60 kA (R20)
I_n = 30 kA (R20)
I_n = 16 kA (R20)
I_n = 8 kA (R20)
U_i < 1.3 kV, t_i < 25 ns
S = 40 mm x 80 mm
Art. 10134

FO1
U_n = 3 x 400 V / 230 V / 50 Hz
U_n = 3 x 480 V / 275 V / 50 Hz
I_n = 60 kA (R20)
I_n = 30 kA (R20)
I_n = 16 kA (R20)
I_n = 8 kA (R20)
U_i < 1.3 kV, t_i < 25 ns
S = 40 mm x 80 mm

A Schrack KM1 contactor is mounted on the right. It has terminals labeled 1 L1, 3 L2, 5 L3 at the top and 2 T1, 4 T2, 6 T3 at the bottom. The model number G/10015 and LSD3653 are visible.



HLAVNÍ JISTIČ

OEZ
MINIA

LPN
B 40



L1

L2

L3

ZSE
PHN 2
660 V~
160 A gF1
CSN 35 4715
I: 100 kA

ZSE
PHN 1
660 V~
160 A gF1
CSN 35 4715
I: 100 kA

ZSE
PHN 0
660 V~
160 A gF1
CSN 35 4715
I: 100 kA

OEZ
PH 0
500 V~
32 A
100 kA
ČSN 35 4715

OEZ
PN01 gG
40 A
500 V~ / 120 kA
IEC 269-2-1

OEZ
PN01 gG
40 A
500 V~ / 120 kA
IEC 269-2-1

OEZ
PH 1
500 V~
200 A
100 kA
ČSN 35 4715

OEZ
PH 1
500 V~
200 A
100 kA
ČSN 35 4715

PH 1
500 V~
200 A
100 kA
ČSN 35 4715

OEZ
PLN1 gG
100 A
~ 400 V
I_n 120 kA
IEC 60269

OEZ
PLN1 gG
100 A
~ 400 V
I_n 120 kA
IEC 60269

OEZ
PLN1 gG
100 A
~ 400 V
I_n 120 kA
IEC 60269

P 23
DĚLKA: 6m
SMĚR: 3x240+120
ATKY

KABEL: AYKY 4x6
SMĚR: Ovládací skříň
DĚLKA: Popl. síťový

KABEL: AYKY 3x240+120
SMĚR: TS 684
DĚLKA:

KABEL: AYKY 3x240+120
SMĚR: PRODEJNA
DĚLKA: R 54

© 2005



