

Product Configuration Options

OrderCode:	IED-EP+/DGYD/E33-CBBP_F/E33014110010-C10000207001700000-9A																		
Platform: IED-EP+ EuroProt+ platform				Type: DGYD Centralized busbar protection				Configuration: E33-CBBP_F Centralized three-phase busbar protection for 3 bays in 84HP rack size. (Numbers of binary I/O in the standard configuration: 8BOut, 24BIn.)											
Platform specific options	Position	0	1	2	3	4	5	6	7	8	9	10	11						
	Value	E	3	3	0	1	4	1	1	0	0	1	0						
Config specific options	Position	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Value	E	1	0	0	0	0	2	0	7	0	0	1	7	0	0	0	0	0
Checksum	9A																		
Detailed platform specific options																			
Platform version																		Position 0	
Current version																		E	
Power Supply																		Position 1	
24V																		0	
48V																		1	
60V																		2	
110V																		3	
220/230V																		4	
I/O modules																		Position 2	
24V																		0	
48V																		1	
60V																		2	
110V (125V)																		3	
220V																		4	
110VAC																		5	
230VAC																		6	
Mounting methods																		Position 3	
Rack																		0	
Flush mounting																		1	
Wall mounting																		2	
Semi-flush																		3	
IP54 rated mounting																		4	

Wall mounting with terminals	5
No mounting	6
Fold-down mounting	7
Fold-down mounting with terminals	8
CPU first communication port	Position 4
N/A	0
Fiber optical Ethernet MM/ST	1
Fiber optical Ethernet MM/LC	2
Fiber optical Ethernet SM/FC	3
RJ-45 Ethernet	4
2xMM/LC with PRP/HSR	5
2xSFP with PRP/HSR	6
2xRJ-45 with PRP/HSR	7
2xSFP without PRP/HSR	8
CPU secondary communication port	Position 5
N/A	0
Fiber optical Ethernet MM/ST	1
Fiber optical Ethernet MM/LC	2
Fiber optical Ethernet SM/FC	3
RJ-45 Ethernet	4
Serial POF	5
Serial glass fiber	7
RS-485/422	8
Front panel communication port	Position 6
RJ-45	1
LCD size	Position 7
N/A	0
3.5	1
5.7	2
IEC61850 protocol (additional charge)	Position 8
No	0
Yes	1
Customization service (additional charge)	Position 9
No	0
Yes	1

CyberProtect functionality	Position 10
No	1
Yes	2
Secondary language	Position 11
None	0
HUN	1
GER	2
RUS	3
ITA(N/A)	4
FRA	5
ROU	6
ESP	7
Detailed config specific options	
Configuration version	Position 0
Current version	C
Type of Power Supply module (no PSTP)	Position 1
PS	1
PS+/2161	5
I/O module in position C (84HP)	Position 2
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15

4xTRIP	17
O9S+BNC	19
O9S+MM/ST	20
I/O module in position D (84HP)	Position 3
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
O9S+BNC	19
O9S+MM/ST	20
I/O module in position E (84HP)	Position 4
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10

R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
O9S+BNC	19
O9S+MM/ST	20
I/O module in position F (84HP)	Position 5
N/A	0
I/O module in position G (84HP - O12)	Position 6
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
O9S+BNC	19
O9S+MM/ST	20
I/O module in position H (84HP)	Position 7
N/A	0
O8	1
O12	2
O12+2101	3

O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
4xTRIP (no TCS)	18
O9S+BNC	19
O9S+MM/ST	20
I/O module in position I (84HP - R8)	Position 8
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
4xTRIP (no TCS)	18

O9S+BNC	19
O9S+MM/ST	20
I/O module in position J (84HP)	Position 9
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
4xTRIP (no TCS)	18
O9S+BNC	19
O9S+MM/ST	20
I/O module in position K (84HP)	Position 10
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10

R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
4xTRIP (no TCS)	18
O9S+BNC	19
O9S+MM/ST	20
I/O module in position L (84HP - TRIP)	Position 11
N/A	0
O8	1
O12	2
O12+2101	3
O15	4
O6R5	5
R4	6
R8+00	7
R8+80	8
R8+C0	9
R12+0000	10
R12+4000	11
R12+4400	12
RTD	13
AIC	14
ATO	15
4xTRIP	17
4xTRIP (no TCS)	18
O9S+BNC	19
O9S+MM/ST	20
CT terminal type	Position 12
Conventional	0
Ring-lug	1
Number of bus sections	Position 13
1	0

2	1
3	2
4	3
Voltage breakdown condition	Position 14
N/A	0
Yes	1
VT terminal type	Position 15
Conventional	0
SW option	Position 16
N/A	0