

Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.10 10 06	IGExB 34010	100 x 100 x 61
35.10 10 06	IGExe 35010	100 x 100 x 61
36.10 10 06	IGExi 36010	100 x 100 x 61

Symbol	1,5	2,5	4	6	10	16	25	35	50	70	95
	11	11	7	7							
	1	1	1	1							
 x A	6										
	10	19	36								
	16	7	13	22							
	20	3	8	14	23						
	25		4	8	14						
	35			2	6						
	50										
	63										
	80										
	100										
	125										
	160										
	200										
	225										
	250										
	315										
	400										
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	6	4
16	2	
20	2	
25		
32		
40		
50		
63		
75		
85		

DIN rail	TS 15
Length (mm)	90
max. fitting length (mm)	52
External earth (mm ²)	6



Order no.	Product type	Dimensions H x W x D (mm)
34.15 10 06	IGExB 34015	100 x 150 x 61
35.15 10 06	IGExe 35015	100 x 150 x 61
36.15 10 06	IGExi 36015	100 x 150 x 61

Symbol	1,5	2,5	4	6	10	16	25	35	50	70	95
	20	20	16	12							
	1	1	1	1							
 x A	6										
	10	21	38								
	16	8	14	24							
	20	3	9	15	25						
	25		4	9	15						
	35			2	7						
	50										
	63										
	80										
	100										
	125										
	160										
	200										
	225										
	250										
	315										
	400										
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	11	4
16	4	
20	3	
25		
32		
40		
50		
63		
75		
85		

DIN rail	TS 15
Length (mm)	140
max. fitting length (mm)	102
External earth (mm ²)	6









Stainless steel Ex IG

Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.15 15 08	IGExB 34020	150 x 150 x 81
35.15 15 08	IGExe 35020	150 x 150 x 81
36.15 15 08	IGExi 36020	150 x 150 x 81

  U N	1,5	2,5	4	6	10	16	25	35	50	70	95
	 U N	24	20	16	12	10	8				
 U N	1	1	1	1	1	1					
 x  A	6										
	10	27	50								
	16	10	19	31							
	20	4	11	20	33						
	25		5	12	20						
	35			3	9	18					
	50					7	15				
	63					2	8				
	80						3				
	100										
	125										
	160										
	200										
	225										
	250										
315											
400											
500											

Maximum number of cable glands









M	Side	
	A/B	C/D
12	15	12
16	8	5
20	6	4
25	3	3
32	2	
40		
50		
63		
75		
85		

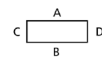
DIN rail	TS 35
Length (mm)	140
max. fitting length (mm)	102
External earth (mm ²)	16



Order no.	Product type	Dimensions H x W x D (mm)
34.20 10 06	IGExB 34025	100 x 200 x 61
35.20 10 06	IGExe 35025	100 x 200 x 61
36.20 10 06	IGExi 36025	100 x 200 x 61

  U N	1,5	2,5	4	6	10	16	25	35	50	70	95
	 U N	30	30	24	18						
 U N	1	1	1	1							
 x  A	6										
	10	21	39								
	16	8	14	24							
	20	3	9	15	26						
	25		4	9	15						
	35			3	7						
	50										
	63										
	80										
	100										
	125										
	160										
	200										
	225										
	250										
315											
400											
500											

Maximum number of cable glands



M	Side	
	A/B	C/D
12	16	4
16	6	
20	5	
25		
32		
40		
50		
63		
75		
85		

DIN rail	TS 15
Length (mm)	190
max. fitting length (mm)	152
External earth (mm ²)	6



Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.20 20 08	IGExB 34030	200 x 200 x 81
35.20 20 08	IGExe 35030	200 x 200 x 81
36.20 20 08	IGExi 36030	200 x 200 x 81

	1,5	2,5	4	6	10	16	25	35	50	70	95
	76	60	50	38	30	13					
	2	2	2	2	2	1					
x 	6										
	10	32	58								
	16	12	22	36							
	20	5	13	23	39						
	25		6	14	23						
	35			4	10	21					
	50					8	17				
	63					3	9				
	80						4				
	100										
	125										
	160										
	200										
	225										
	250										
	315										
400											
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	24	18
16	12	7
20	10	6
25	4	4
32	3	
40		
50		
63		
75		
85		

DIN rail	TS 35
Length (mm)	190
max. fitting length (mm)	152
External earth (mm ²)	16



Order no.	Product type	Dimensions H x W x D (mm)
34.20 20 12	IGExB 34035	200 x 200 x 121
35.20 20 12	IGExe 35035	200 x 200 x 121
36.20 20 12	IGExi 36035	200 x 200 x 121

	1,5	2,5	4	6	10	16	25	35	50	70	95
	76	60	50	38	30	13	10	10			
	2	2	2	2	1	1	1	1			
x 	6										
	10	39	71								
	16	15	27	44							
	20	6	16	28	47						
	25		8	17	28						
	35			5	13	25					
	50				2	10	21	68			
	63					3	12	23			
	80						4	12	21		
	100							5	11		
	125								5		
	160										
	200										
	225										
	250										
	315										
400											
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	48	45
16	22	20
20	16	18
25	8	8
32	5	4
40	2	2
50	2	2
63	2	2
75		
85		

DIN rail	TS 35
Length (mm)	190
max. fitting length (mm)	152
External earth (mm ²)	16



Stainless steel Ex IG

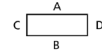
Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.30 15 08	IGExB 34040	150 x 300 x 81
35.30 15 08	IGExe 35040	150 x 300 x 81
36.30 15 08	IGExi 36040	150 x 300 x 81

		1,5	2,5	4	6	10	16	25	35	50	70	95
		61	50	41	31	25	21					
	N	1	1	1	1	1	1					
x 	6											
	10	30	55									
	16	11	21	34								
	20	5	13	22	37							
	25		6	13	22							
	35			4	10	20						
	50					8	16					
	63					2	9					
	80						3					
	100											
	125											
	160											
	200											
	225											
	250											
	315											
400												
500												

Maximum number of cable glands



M	Side	
	A/B	C/D
12	42	12
16	20	6
20	17	4
25	7	3
32	5	
40		
50		
63		
75		
85		

DIN rail	TS 35
Length (mm)	290
max. fitting length (mm)	252
External earth (mm ²)	16



Order no.	Product type	Dimensions H x W x D (mm)
34.30 20 08	IGExB 34045	200 x 300 x 81
35.30 20 08	IGExe 35045	200 x 300 x 81
36.30 20 08	IGExi 36045	200 x 300 x 81

		1,5	2,5	4	6	10	16	25	35	50	70	95
		120	96	80	60	24	20					
	N	2	2	2	2	1	1					
x 	6											
	10	35	63									
	16	13	24	39								
	20	5	14	25	42							
	25		7	15	25							
	35			4	11	23						
	50					9	19					
	63					3	10					
	80						4					
	100											
	125											
	160											
	200											
	225											
	250											
	315											
400												
500												

Maximum number of cable glands



M	Side	
	A/B	C/D
12	42	18
16	20	7
20	17	6
25	7	4
32	5	
40		
50		
63		
75		
85		

DIN rail	TS 35
Length (mm)	290
max. fitting length (mm)	252
External earth (mm ²)	16



Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.30 20 12	IGExB 34050	200 x 300 x 121
35.30 20 12	IGExe 35050	200 x 300 x 121
36.30 20 12	IGExi 36050	200 x 300 x 121

Terminal type	1,5	2,5	4	6	10	16	25	35	50	70	95
Terminal length	120	96	80	60	24	20	16	16			
Number of terminals (N)	2	2	2	2	1	1	1	1			
Number of cables (x) / Cable diameter (A)	6										
	10	42	76								
	16	16	28	47							
	20	6	17	30	51						
	25		8	18	30						
	35			5	14	27					
	50				2	11	22	73			
	63					4	12	24			
	80						5	13	22		
	100							6	12		
	125								5		
	160										
	200										
	225										
	250										
	315										
	400										
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	84	45
16	38	20
20	28	18
25	14	8
32	9	4
40	4	2
50	3	2
63	3	2
75		
85		

DIN rail	TS 35
Length (mm)	290
max. fitting length (mm)	252
External earth (mm ²)	16



Order no.	Product type	Dimensions H x W x D (mm)
34.30 30 12	IGExB 34055	300 x 300 x 121
35.30 30 12	IGExe 35055	300 x 300 x 121
36.30 30 12	IGExi 36055	300 x 300 x 121

Terminal type	1,5	2,5	4	6	10	16	25	35	50	70	95
Terminal length	120	96	80	60	48	20	16	16	12		
Number of terminals (N)	2	2	2	2	2	1	1	1	1		
Number of cables (x) / Cable diameter (A)	6										
	10	48	87								
	16	18	33	54							
	20	8	20	34	58						
	25		10	21	35						
	35			6	16	31					
	50				2	13	26	84			
	63					4	14	28			
	80						6	15	25		
	100							7	14	25	
	125								6	13	
	160									5	
	200										
	225										
	250										
	315										
	400										
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	84	75
16	38	32
20	28	27
25	14	14
32	9	7
40	4	4
50	3	3
63	3	3
75		
85		

DIN rail	TS 35
Length (mm)	290
max. fitting length (mm)	252
External earth (mm ²)	25



Stainless steel Ex IG

Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.30 30 16	IGExB 34060	300 x 300 x 161
35.30 30 16	IGExe 35060	300 x 300 x 161
36.30 30 16	IGExi 36060	300 x 300 x 161

		1,5	2,5	4	6	10	16	25	35	50	70	95
		126	102	87	63	51	40	16	16	12		
		2	2	2	2	2	2	1	1	1		
x A	6											
	10	55	100									
	16	21	38	62								
	20	9	23	39	67							
	25		11	24	40							
	35			7	18	36						
	50				2	15	30	96				
	63					5	16	32				
	80						6	17	29			
	100							8	16	29		
	125								7	15		
	160									6		
	200											
	225											
	250											
	315											
	400											
500												

Maximum number of cable glands

M	Side	
	A/B	C/D
12	112	120
16	54	50
20	45	45
25	22	21
32	14	12
40	8	8
50	6	6
63	5	4
75		
85		

DIN rail	TS 35
Length (mm)	290
max. fitting length (mm)	252
External earth (mm ²)	25



Order no.	Product type	Dimensions H x W x D (mm)
34.38 38 16	IGExB 34065	380 x 380 x 161
35.38 38 16	IGExe 35065	380 x 380 x 161
36.38 38 16	IGExi 36065	380 x 380 x 161

		1,5	2,5	4	6	10	16	25	35	50	70	95
		240	195	162	123	99	81	44	44	17	13	13
		3	3	3	3	3	3	2	2	1	1	1
x A	6											
	10	62	113									
	16	24	43	71								
	20	10	26	45	75							
	25		13	28	45							
	35			8	21	41						
	50				3	16	34	109				
	63					6	19	36				
	80						7	19	33			
	100							9	18	33		
	125								8	17	32	
	160									7	15	26
	200										6	13
	225										2	8
	250											4
	315											
	400											
500												

Maximum number of cable glands

M	Side	
	A/B	C/D
12	152	152
16	75	65
20	58	58
25	30	27
32	18	17
40	10	10
50	8	8
63	6	5
75		
85		

DIN rail	TS 35
Length (mm)	370
max. fitting length (mm)	332
External earth (mm ²)	50



Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.40 15 08	IGExB 34070	150 x 400 x 81
35.40 15 08	IGExe 35070	150 x 400 x 81
36.40 15 08	IGExi 36070	150 x 400 x 81

	1,5	2,5	4	6	10	16	25	35	50	70	95
	85	69	58	43	35	29					
	1	1	1	1	1	1					
x A	6										
	10	30	56								
	16	12	21	35							
	20	5	13	22	37						
	25		6	13	22						
	35			4	10	20					
	50					8	16				
	63					2	9				
	80						3				
	100										
	125										
	160										
	200										
	225										
	250										
	315										
	400										
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	57	12
16	29	6
20	24	4
25	9	3
32	7	
40		
50		
63		
75		
85		

DIN rail	TS 35
Length (mm)	390
max. fitting length (mm)	352
External earth (mm ²)	16



Order no.	Product type	Dimensions H x W x D (mm)
34.40 20 12	IGExB 34075	200 x 400 x 121
35.40 20 12	IGExe 35075	200 x 400 x 121
36.40 20 12	IGExi 36075	200 x 400 x 121

	1,5	2,5	4	6	10	16	25	35	50	70	95
	172	138	116	88	70	29	23	23	18		
	2	2	2	2	2	1	1	1	1		
x A	6										
	10	43	78								
	16	16	29	48							
	20	7	18	31	52						
	25		9	19	31						
	35			6	14	28					
	50				2	11	23	74			
	63					4	13	25			
	80						5	13	23		
	100							6	12	23	
	125								5	12	
	160									4	
	200										
	225										
	250										
	315										
	400										
500											

Maximum number of cable glands

M	Side	
	A/B	C/D
12	120	45
16	52	20
20	40	18
25	20	8
32	13	4
40	6	2
50	5	2
63	4	2
75		
85		

DIN rail	TS 35
Length (mm)	390
max. fitting length (mm)	352
External earth (mm ²)	25



Stainless steel Ex IG

Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.40 30 16	IGExB 34080	300 x 400 x 161
35.40 30 16	IGExe 35080	300 x 400 x 161
36.40 30 16	IGExi 36080	300 x 400 x 161

		1,5	2,5	4	6	10	16	25	35	50	70	95	
		172	138	116	88	70	29	23	23	18	14	14	
		2	2	2	2	2	1	1	1	1	1	1	
x 	6												
	10	58	106										
	16	22	40	66									
	20	9	25	42	71								
	25		12	26	42								
	35			8	19	38							
	50				3	15	31	102					
	63					5	17	34					
	80						7	18	31				
	100							8	17	31			
	125								7	16	30		
	160									6	14	25	
	200										5	12	
	225											2	7
	250												4
	315												
	400												
500													

Maximum number of cable glands



M	Side	
	A/B	C/D
12	160	120
16	102	50
20	60	45
25	32	21
32	20	12
40	11	8
50	9	6
63	7	4
75		
85		

DIN rail	TS 35
Length (mm)	390
max. fitting length (mm)	352
External earth (mm ²)	50



Order no.	Product type	Dimensions H x W x D (mm)
34.50 30 16	IGExB 34085	300 x 500 x 161
35.50 30 16	IGExe 35085	300 x 500 x 161
36.50 30 16	IGExi 36085	300 x 500 x 161

		1,5	2,5	4	6	10	16	25	35	50	70	95	
		214	172	144	108	88	72	29	29	26	18	18	
		2	2	2	2	2	2	1	1	1	1	1	
x 	6												
	10	60	109										
	16	23	41	68									
	20	10	25	43	72								
	25		12	27	43								
	35			8	20	39							
	50				3	16	32	105					
	63					5	18	35					
	80						7	19	32				
	100							9	17	32			
	125								7	17	31		
	160									6	14	25	
	200										6	12	
	225											2	7
	250												4
	315												
	400												
500													

Maximum number of cable glands



M	Side	
	A/B	C/D
12	208	120
16	102	50
20	80	45
25	42	21
32	28	12
40	14	8
50	12	6
63	9	4
75		
85		

DIN rail	TS 35
Length (mm)	490
max. fitting length (mm)	452
External earth (mm ²)	50



Technical details



Order no.	Product type	Dimensions H x W x D (mm)
34.50 40 16	IGExB 34090	400 x 500 x 161
35.50 40 16	IGExe 35090	400 x 500 x 161
36.50 40 16	IGExi 36090	400 x 500 x 161

		1,5	2,5	4	6	10	16	25	35	50	70	95	120	150	185	240
		425	345	290	215	140	87	46	46	36	14	14	11	11		
		4	4	4	4	3	3	2	2	2	1	1	1	1		
x 	6															
	10	68	123													
	16	26	46	77												
	20	11	28	48	82											
	25		14	30	49											
	35			9	23	44										
	50				3	18	36	118								
	63					6	20	40								
	80						8	21	36							
	100							10	19	36						
	125								8	19	35					
	160									7	16	29	73			
	200										6	14	23	40		
	225										2	8	15	24		
	250											5	10	17		
	315												2	6		
	400															
500																

Maximum number of cable glands

M	Side	
	A/B	C/D
12	208	164
16	102	70
20	80	63
25	42	28
32	28	18
40	14	12
50	12	8
63	9	6
75		
85		

DIN rail	TS 35
Length (mm)	490
max. fitting length (mm)	452
External earth (mm ²)	95



Order no.	Product type	Dimensions H x W x D (mm)
34.60 20 12	IGExB 34095	200 x 600 x 121
35.60 20 12	IGExe 35095	200 x 600 x 121
36.60 20 12	IGExi 36095	200 x 600 x 121

		1,5	2,5	4	6	10	16	25	35	50	70	95
		262	212	178	134	54	45	36	36	27		
		2	2	2	2	1	1	1	1	1		
x 	6											
	10	43	78									
	16	16	29	49								
	20	7	18	31	52							
	25		9	19	31							
	35			6	14	28						
	50				2	11	23	75				
	63					4	13	25				
	80						5	13	23			
	100							6	12	23		
	125								5	12		
	160									4		
	200											
225												
250												
315												
400												
500												

Maximum number of cable glands

M	Side	
	A/B	C/D
12	192	45
16	64	20
20	64	18
25	32	8
32	22	4
40	10	2
50	8	2
63	7	2
75		
85		

DIN rail	TS 35
Length (mm)	590
max. fitting length (mm)	552
External earth (mm ²)	25

