
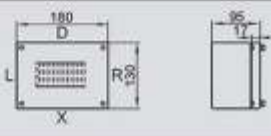
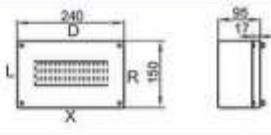
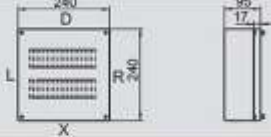

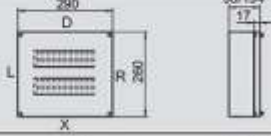
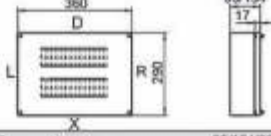
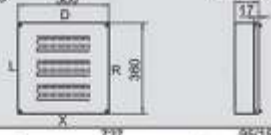
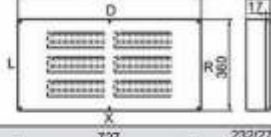
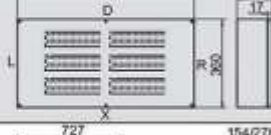
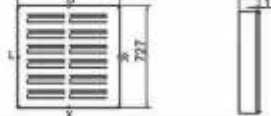


HLBH02-S Series Explosion-proof Terminal Box

4 Selection Table(Dimensions in mm)

The maximum terminal cross-section is 35mm², and the maximum quantity of terminals that can be installed are shown in the table below.

Enclosure specification	Guideway×Terminal (specification and quantity)						Outlet direction	Available maximum cable entries quantity							Weight (kg)
	2.5 ²	4 ²	6 ²	10 ²	16 ²	35 ²		M16	M20	M25	M32	M40	M50	M63	
	UK3N	UK5N	UK6N	UK10N	UK16N	UK35N									
SAK2.5EN	SAK4EN	SAK6EN	SAK10EN	SAK16EN	SAK35EN										
01 	1×14	1×12	1×9	—	—	—	D/X	8	6	5	3	2	1	—	1.3
							L/R	8	6	5	3	2	1	—	
02 	1×21	1×18	1×13	1×11	1×8	—	D/X	12	10	8	4	3	2	—	1.9
							L/R	8	6	5	3	2	1	—	
03 	1×27	1×23	1×18	1×14	1×12	1×9	D/X	16	12	10	4	3	3	—	3.1
							L/R	10	8	8	3	2	2	—	
04 	2×27	2×23	1×18	1×14	1×12	1×9	D/X	16	12	10	4	3	3	—	4.0
							L/R	16	12	10	4	3	3	—	
05/06 	1×37	1×31	1×25	1×20	1×18	1×11	D/X	18/36	16/21	14/21	5/10	4/8	4/6	-/4	4.5 /5.5
							L/R	12/24	10/15	8/12	3/6	3/4	2/3	-/2	
07/08 	2×37	2×31	1×25	1×20	1×18	1×11	D/X	18/36	16/21	14/21	5/10	4/8	4/6	-/4	6.5 /7.5
							L/R	16/32	14/21	12/18	5/10	4/6	3/5	-/3	
09/10 	2×52	2×43	1×33	1×25	1×22	1×18	D/X	24/48	20/30	18/27	7/14	5/10	4/8	-/5	8.5 /8.5
							L/R	18/36	16/21	14/21	5/10	4/8	4/6	-/4	
11/12/13 	3×52	3×43	2×33	2×25	2×22	1×18	D/X	24/48/66	20/30/50	18/27/35/7/14/28	5/10/15	4/8/12	-/5/8	10.8 /11.8 /12.8	
							L/R	24/48/66	20/30/50	18/27/35/7/14/28	5/10/15	4/8/12	-/5/8		
14/15 	6×52	6×43	2×66	2×50	2×44	1×36	D/X	48/92	40/60	36/54	14/28	10/20	8/10	-/8	17.5 /18.5
							L/R	24/48	20/30	18/27	7/14	5/10	4/8	-/5	
16/17 	6×52	6×43	2×66	2×50	2×44	1×36	D/X	138/161	100/120	83/102	42/56	30/40	20/25	15/20	21/22
							L/R	66/77	50/60	27/54	28/30	15/20	12/16	8/10	
18/19 	12×52	12×43	12×66	4×50	4×44	3×36	D/X	92/161	60/120	54/102	28/56	20/40	10/25	8/20	29/31
							L/R	92/161	60/120	54/102	28/56	20/40	10/25	8/20	

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5 Outline and Installation Dimension(Dimensions in mm)

