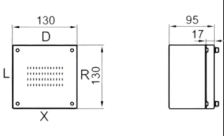
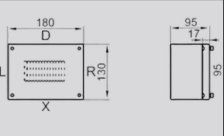
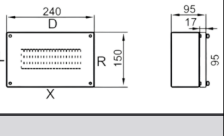
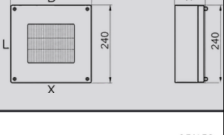
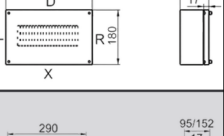
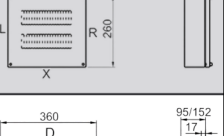
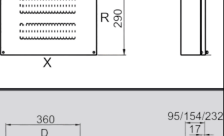
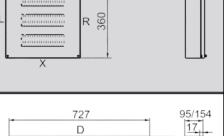
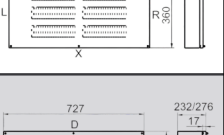
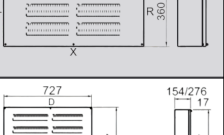



TL-EX-FH-BH02-Series Explosion-proof Terminal Box

4 Selection Table

Maximum quantity of terminals that can be installed are show in the table below:

Enclosure specifications	Guideway x 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 SAK2.5EN	UK5N SAK4EN	UK6N SAK6EN	UK10N SAK10EN	UK16N SAK16EN	UK35N SAK35EN									
	1X14	1X12	1X9	--	--	--	D/X	8	6	5	3	2	1	--	1.3
							L/R	8	6	5	3	2	1	--	
	1X21	1X18	1X13	1X11	1X8	--	D/X	12	10	8	4	3	2	--	1.9
							L/R	8	6	5	3	2	1	--	
	1X27	1X23	1X18	1X14	1X12	1x9	D/X	16	12	10	4	3	3	--	3.1
							L/R	10	8	8	3	2	2	--	
	2X27	2X23	1X18	1X14	1X12	1x9	D/X	16	12	10	4	3	3	--	4.0
							L/R	16	12	10	4	3	3	--	
	1X37	1X31	1X25	1X20	1X18	1x11	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	
	2X37	2X31	1X25	1X20	1X18	1x11	D/X	18/36	16/21	14/21	5/10	4/8	4/6	--/4	6.5 /5.5
							L/R	16/32	14/21	12/18	5/10	4/6	3/5	--/3	
	2X52	2X43	1X33	1X25	1X22	1x18	D/X	24/48	20/30	18/27	7/14	5/10	4/8	--/5	8.5 /9.5
							L/R	18/36	16/21	14/21	5/10	4/8	4/6	--/4	
	3X52	3X43	2X33	2X25	2X22	1x18	D/X	24/48 /66	20/30 /50	18/27 /35	7/14 /28	5/10 /15	4/8 /12	--/5/8	10.08 /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	
	6X52	6X43	2X66	2X50	2X44	1x36	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	
	6X52	6X43	2X66	2X50	2X44	1x36	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	
	12X52	12X43	12X66	4X50	4X44	3X36	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	

TL-EX-FH-BH02-Series Explosion-proof Terminal Box

5 Outline and Installation Dimension (Dimensions in mm)

