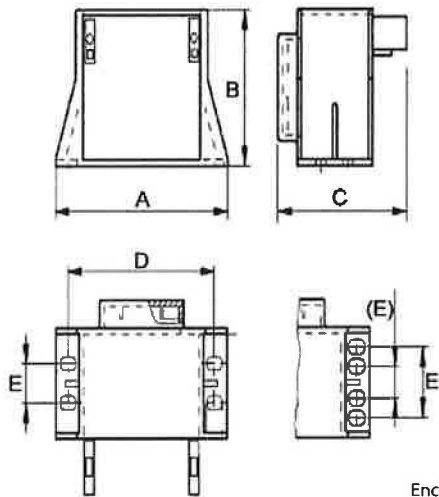
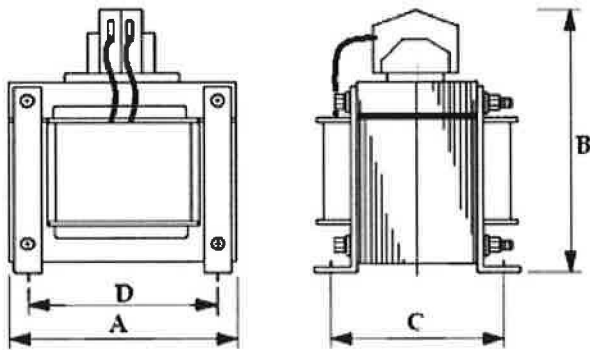


DC Choke FFR-HEL-(H)-E



Enclosure type IP20

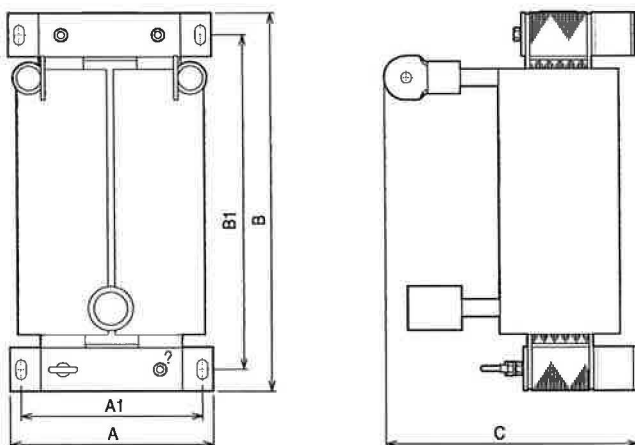


Enclosure type IP00

Choke	A	B	C	D	E	Weight (kg)	Enclosure type
FFR-HEL-0.4K-E	88	53.5	70	75	13	0.6	IP20
FFR-HEL-0.75K-E	88	53.5	70	75	13	0.6	
FFR-HEL-1.5K-E	112.5	71.5	81	98	33	1.2	
FFR-HEL-2.2K-E	112.5	71.5	81	98	33	1.2	
FFR-HEL-3.7K-E	120	74.7	86	102	33	1.5	
FFR-HEL-5.5K-E	133.2	85	112	115	50	3.1	
FFR-HEL-7.5K-E	133.2	85	112	115	50	3.1	
FFR-HEL-11K-E	133.2	85	112	115	50	3.1	
FFR-HEL-15K-E	133.2	85	156	115	64	4	
FFR-HEL-18.5K-E	133.2	85	163	115	64	4	
FFR-HEL-22K-E	172	107	166	150	65	5.5	IP00
FFR-HEL-30K-E	150	237	94	125	—	8.2	
FFR-HEL-37K-E	150	237	114	125	—	10.7	
FFR-HEL-45K-E	150	237	134	125	—	11.3	
FFR-HEL-55K-E	150	237	134	125	—	14.4	
FFR-HEL-H0.4K-E	75	43	60	62	12	0.35	IP20
FFR-HEL-H0.75K-E	88	53.5	70	75	13	0.6	
FFR-HEL-H1.5K-E	88	53.5	70	75	13	0.61	
FFR-HEL-H2.2K-E	112.5	71.5	81	98	33	1.2	
FFR-HEL-H3.7K-E	112.5	71.5	81	98	33	1.2	
FFR-HEL-H5.5K-E	120	74.7	86	102	33	1.5	
FFR-HEL-H7.5K-E	120	74.7	100	102	45	2.2	
FFR-HEL-H11K-E	133.2	85	112	115	50	3.1	
FFR-HEL-H15K-E	133.2	85	112	115	50	3	
FFR-HEL-H18.5K-E	133.2	85	128	115	64	4	
FFR-HEL-H22K-E	172	107	166	150	65	5.3	IP00
FFR-HEL-H30K-E	172	107	166	150	65	5.75	
FFR-HEL-H37K-E	172	107	186	150	85	8	
FFR-HEL-H45K-E	150	202	114	125	—	11.3	
FFR-HEL-H55K-E	150	212	134	125	—	14.4	

All dimensions in mm

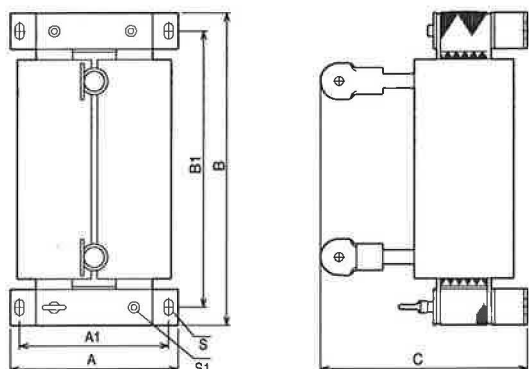
DC Choke FR-HEL-H75K/H90K



Choke	A	A1	B	B1	C	Weight (kg)
FR-HEL-75K	150	130	340	310	190	17
FR-HEL-90K	150	130	340	310	200	19
FR-HEL-110K	175	150	400	365	200	20
FR-HEL-H75K	140	120	320	295	185	16
FR-HEL-H90K	150	130	340	310	190	20

All dimensions in mm

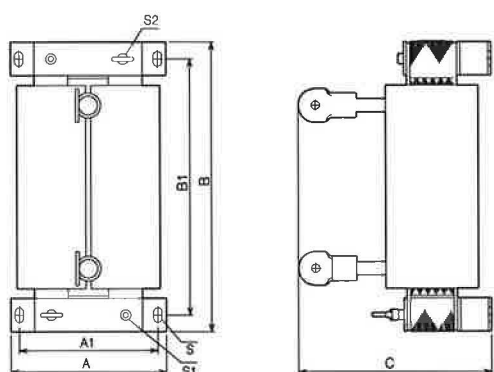
DC Chokes FR-HEL-H110K-H160K



Choke	A	A1	B	B1	C	S	S1	Weight [kg]
FR-HEL-H110K	150	130	340	310	195	M6	M6	22
FR-HEL-H132K	175	150	405	370	200	M8	M6	26
FR-HEL-H160K	175	150	405	370	205	M8	M6	28

All dimensions in mm

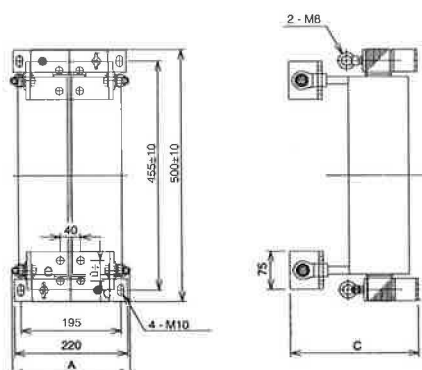
DC Chokes FR-HEL-H185K-H355K



Choke	A	A1	B	B1	C	S	S1	S2	Ø	Weight [kg]
FR-HEL-H185K	175	150	405	370	240	M8	M6	—	M12	29
FR-HEL-H220K	175	150	405	370	240	M8	M6	M6	M12	30
FR-HEL-H250K	190	165	440	400	250	M8	M8	M8	M12	35
FR-HEL-H280K	190	165	440	400	255	M8	M8	M8	M16	38
FR-HEL-H315K	210	185	495	450	250	M10	M8	M8	M16	42
FR-HEL-H355K	210	185	495	450	250	M10	M8	M8	M16	46

All dimensions in mm

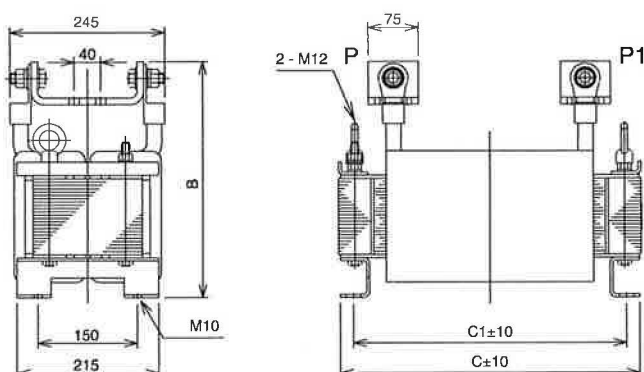
DC Chokes FR-HEL-H400K-H450K



Choke	A	C	Weight [kg]
FR-HEL-H400K	235	250	50
FR-HEL-H450K	240	270	57

All dimensions in mm

DC Chokes FR-HEL-H500K-H630K



Choke	B	C	C1	Weight [kg]
FR-HEL-H500K	345	455	405	67
FR-HEL-H560K	360	460	410	85
FR-HEL-H630K	360	460	410	95

All dimensions in mm