

ACCESSORIES & OPTIONS

	Sizes ICS-ADL300		Filter type (AC mains voltage 400 Vac ±10%)	Code	Conducted emissions according to EN 12015-EN 61800-3 : Category / Motor cable length	Dimensions: W x H x D mm [inches]	Weight kg [lbs]		
	---4	...-2T							
EMC FILTER	1040	-	EMI-FTF-480-7	S7GHL	EN 12015-C2 / 10 m	190 x 40 x 70 [7.48 x 1.57 x 2.76]	0.6 [1.3]		
	1055	2055	EMI-FTF-480-16	S7GHO		250 x 45 x 70 [9.84 x 1.77 x 2.76]	0.8 [1.8]		
	2075	3075	EMI-FTF-480-16	S7GHO		250 x 45 x 70 [9.84 x 1.77 x 2.76]	0.8 [1.8]		
	2110	3110	EMI-FTF-480-30	S7GHP		270 x 50 x 85 [10.63 x 1.97 x 3.35]	1 [2.2]		
	3150	4150	EMI-FTF-480-30	S7GHP		270 x 50 x 85 [10.63 x 1.97 x 3.35]	1 [2.2]		
	3185	4185	EMI-FTF-480-42	S7GOA		310 x 50 x 85 [12.20 x 1.97 x 3.35]	1.3 [2.9]		
	3220	4220	EMI-FTF-480-42	S7GOA		310 x 50 x 85 [12.20 x 1.97 x 3.35]	1.3 [2.9]		
	4300	5300	EMI-FTF-480-75	S7GOC		270 x 80 x 135 [10.63 x 3.15 x 5.31]	2.6 [5.7]		
	4370	5370	EMI-FTF-480-75	S7GOC		270 x 80 x 135 [10.63 x 3.15 x 5.31]	2.6 [5.7]		
	4450	-	EMI-FTF-480-100	S7GOD		270 x 90 x 150 [10.63 x 3.54 x 5.91]	3 [6.6]		
	5550	-	EMI-FTF-480-130	S7GOE		270 x 90 x 150 [10.63 x 3.54 x 5.91]	3.6 [7.9]		
	5750	-	EMI-FTF-480-180	S7GOF		400 x 120 x 170 [15.75 x 4.72 x 6.69]	6.2 [13.7]		
	---	-2M							
				EMI-FN2410-230-25		S7EMI1	EN 12015-C2 / 10 m	130 x 93 x 76 [5.12 x 3.66 x 2.99]	-
			EMI-FN2410-230-25	S7EMI1	130 x 93 x 76 [5.12 x 3.66 x 2.99]	-			
			EMI-FN2410-230-32	S7EMI2	130 x 93 x 76 [5.12 x 3.66 x 2.99]	-			
			EMI-FN2410-230-32	S7EMI2	130 x 93 x 76 [5.12 x 3.66 x 2.99]	-			
			EMI-FN2410-230-45	S7EMI3	130 x 93 x 76 [5.12 x 3.66 x 2.99]	-			
			EMI-FN2410-230-60	S7EMI4	130 x 93 x 76 [5.12 x 3.66 x 2.99]	-			
					165 x 115 x 100 [6.5 x 4.52 x 3.93]	-			

	Sizes ICS-ADL300		Ebr (1) [kJ]	Ebr (2) [kJ]	Pnbr [W]	Rbr [Ω]	Encl.	Resistor type	Code	Dimensions: W x H x D mm [inches]	Weight kg [lbs]	
	---4	...-2T										
BRAKING RESISTORS (SPEED RANGE ≤1 m/s)	1040		7.5	38	750	100	IP44	RFPD 750 DT 100R	S8SY4	200 x 70 x 108 [7.9 x 2.8 x 4.17]	1.7 [3.75]	
	1055		7.5	38	750	68	IP44	RFPR 750 D 68R	S8SZ3	245 x 75 x 100 [9.6 x 2.95 x 3.9]	2.7 [5.95]	
	2075		7.5	28	750	68	IP44	RFPR 750 D 68R	S8SZ3	245 x 75 x 100 [9.6 x 2.95 x 3.9]	2.7 [5.95]	
	2110		7.5	28	1200	49	IP44	RFPR 1200 D 49R	S8SZ4	310 x 75 x 100 [12.2 x 2.95 x 3.9]	3.2 [7.1]	
	3150		19	75	1500	28	IP44	RFPR 1900 D 28R	S8SZ5	365 x 75 x 100 [14.4 x 2.95 x 3.9]	4.2 [9.3]	
	3185		40	150	4000	15.4	IP20	BRT4K0-15R4	S8T00G	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]	
	3220		40	150	4000	15.4	IP20	BRT4K0-15R4	S8T00G	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]	
	4300		40	150	4000	11.6	IP20	BRT4K0-11R6	S8T00H	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]	
	4370		40	150	4000	11.6	IP20	BRT4K0-11R6	S8T00H	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]	
	4450		40	150	8000	7.7	IP20	BRT8K0-7R7	S8T00I	625 x 165 x 250 [24.6 x 6.5 x 9.8]	10.0 [22.04]	
	5550		40	150	8000	7.7	IP20	BRT8K0-7R7	S8T00I	625 x 165 x 250 [24.6 x 6.5 x 9.8]	10.0 [22.04]	
	5750							External braking unit (BUy series, optional)				
	---	-2T										
				12	43	1200	49	IP44	RFPR 1200 D 49R	S8SZ4	310 x 75 x 100 [12.2 x 2.95 x 3.9]	3.2 [7.1]
				19	75	1500	28	IP44	RFPR 1900 D 28R	S8SZ5	365 x 75 x 100 [14.4 x 2.95 x 3.9]	4.2 [9.3]
				40	150	4000	15.4	IP20	BRT4K0-15R4	S8T00G	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]
				40	150	4000	11.6	IP20	BRT4K0-11R6	S8T00H	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]
				40	150	4000	11.6	IP20	BRT4K0-11R6	S8T00H	625 x 100 x 250 [24.6 x 3.9 x 9.8]	7.0 [15.43]
				40	150	8000	7.7	IP20	BRT8K0-7R7	S8T00I	625 x 165 x 250 [24.6 x 6.5 x 9.8]	10.0 [22.04]
				40	150	8000	7.7	IP20	BRT8K0-7R7	S8T00I	625 x 165 x 250 [24.6 x 6.5 x 9.8]	10.0 [22.04]
							External braking unit (BUy series, optional)					
---	-2M											
			1.5	11	200	100	IP44	RF 220 T 100R	S8T0CE	300 x 27 x 36 [8.7 x 1.06 x 1.41]	0.5 [1.10]	
			1.5	11	200	68	IP44	RF 220 T 68R	S8T00T	300 x 27 x 36 [8.7 x 1.06 x 1.41]	-	
			2.5	24	300	34	IP44	RF 300 D 34R	S8T0CH	260 x 38 x 106 [10.24 x 1.5 x 4.17]	1.4 [3.09]	
			2.5	24	300	34	IP44	RF 300 D 34R	S8T0CH	260 x 38 x 106 [10.24 x 1.5 x 4.17]	1.4 [3.09]	
			4.5	43	750	26	IP44	RFPD 750 DT 26R	S8T0CZ	200 x 70 x 106 [7.9 x 2.8 x 4.17]	1.7 [3.75]	
			4.5	43	750	26	IP44	RFPD 750 DT 26R	S8T0CZ	200 x 70 x 106 [7.9 x 2.8 x 4.17]	1.7 [3.75]	

(1) Max overload energy, 1"- duty-cycle 10%.
(2) Max overload energy, 30"-duty-cycle 25%.