

Weights

Type	Weight kg	Type	Weight kg	Type	Weight kg
Control relays		Thermal overload relays		Limit switches	
EASY200-EASY	0.070	ZE(Z 00)	0,07 (0,13)	AT0...I	0,05
EASY400-DP	0.150	Z1(Z 1-75)	0,21 (0,34)	AT0...IA	0,07
EASY204-POW	0.250	EZ00(EZ 1)	0,13 (0,13)	AT0...I/RS	0,06
EASY205-ASI	0.120	Z 5-.../SK3(KK3)	1,3 (1,44)	AT0...IA/RS	0,08
EASY412-...	0.200	Z 5-.../SK4(KK4)	1,41 (1,64)	AT0...I/R	0,07
EASY6...	0.300	Z 5-.../FF6	1,55	AT0...IA/R	0,09
		ZW7	0,8	AT0...I/V	0,10
		ZWA-6,3 to 100 (205)	0,6 (1,0)	AT0...IA/V	0,12
		ZWA-500 (820)	1,9 (3,2)	AT0...I/H	0,08
Control relays				AT0...IA/H	0,10
DILER(-G)	0,17 (0,2)			AT0...I/AR	0,06
DILR22 (31, 40, 22D)	0,32	RMQ-Titan control circuit devices		AT0...IA/AR	0,08
DILR40/04		M22-DD-...	0.015	AT0...I/WR	0,06
(13, 22, 40)	0,37	M22-PV	0.053	AT0...IA/WR	0,08
DILR44(53)D	0,37	M22-PVS	0.060	AT0...I/F	0,07
DILR22/TPE(D)11	0,40	M22-D-...	0.016	AT0...IA/F	0,09
DILR22		M22-DH-...	0.017	AT0...I/ZR	0,08
(31, 40, 22D)-G	0,50	M22-DP-...	0.019	AT0...IA/ZR	0,1
DILR40-G/04		M22-DPR-...	0.020	AT0...I/ZS	0,08
(13, 22, 40)	0,55	M22-W	0.014	AT0...IA/ZS	0,1
DILR44 (53) D-G	0,55	M22-M3	0.030	ATR...I	0,05
DILR22-G/TPE(D)11	0,58	M22-WS	0.050	ATR...IA	0,07
DILR22(31, 40)-G/V	0,60	M22-L-...	0.009	AT4.../R316	0,230
02(11, 20)DIL	0,03	M22-DL-...	0.010	AT4.../V	0,270
04(13, 22, 40)DIL	0,05	M22-WL-...	0.013	AT4.../H	0,240
TPE(D)11DIL	0,08	M22-K10(01)	0.010	AT4.../S (/RS)	0,170
VDIL	0,10	M22-AK11	0.027	AT4.../AR	0,170
ETR4	0,10	M22-LED-...	0.011	AT4.../F	0,170
		M2-E1(2)	0.060 (0.075)	AT4.../2	0,180
Contactors		M22-E3(4)	0.096 (0.160)	ATB11...	0,055
DILEM(-G)	0,17 (0,2)	M22-E5(6)	0.160 (0.210)	ATB12(21)...	0,078
DILEM(-G)	0,17 (0,2)	M22-I1(2)	0.159 (0.240)	I-AT4	0,095
DIL00M(AM)	0,32	M22-I3(4)	0.268 (0.337)	IA-AT4	0,120
DIL0M(AM)	0,42	M22-I6(12)	0.370 (1.250)	IB-AT4	0,150
DIL1M(AM)	0,71			AT4.../ZB	0,210
DIL2M(AM)	0,95	RMQ16 control circuit devices		AT0...-ZB	0,085
DIL3M80	2,0	Q18(25) D...	0,01	AT0...-ZBZ/...	0,440
DIL4M115	2,9	Q18(25) L...	0,01		
DILM 185	6,5	Q18(25) W...	0,01	Cam switches	
DILM225	6,5	Q18(25) S...	0,02	surface mounting	
DILM250	6,5	E8	0,08	T0-1(4)-.../11	0,22 (0,30)
DILM300	8,0	I8	0,3	T0-3(4)-.../12	0,5 (0,67)
DILM400	8,0	I(E)LP...	0,13 (0,25)	T5B-1(4)-.../14	0,72 (0,8)
DILM500	8,0	E10(E01)	0,003		
DILM580	15,0			flush mounting	
DILM650	15,0	Signal towers		T0-1-.../E	0,12
DILM750	15,0	SL-100-L-RGY/...	0.49	each additional unit:	0,03
DILM820	15,0	SL-100-L-RG/...	0.38	T3-1-.../E	0,19
		SL-100-L-W(R-G)/...	0.27	each additional unit:	0,04
Reversing contactors		SL-100-FL...(W(R)	0.29	T5B-1-.../E	0,38
DIULEM	0,42	SL-100-AP...	0.265	each additional unit:	0,1
DIUL00AM	0,8			rear mounting	
DIUL0M(AM)	1,0			T0.../Z	0,14
DIUL1AM	1,6			each additional unit:	0,03
DIUL2AM	2,3			T3-1-.../Z	0,26
DIUL3M80	5,5			each additional unit:	0,04
DIUL4M115	6,5			T5B-1-.../Z	0,5
				each additional unit:	0,1

Notes:

This table contains only the weights of the individual components and certain equipment combinations. Weights of further combinations can be found by adding/subtracting the individual weights. A small percentage should be added where applicable for wiring and accessories (e.g. BT assembly parts, screws, etc.)

Weights

Type	Weight kg	Type	Weight kg
Motor protectors		Small enclosures	
PKZM0	0,30	CI-K2-100-TS (M)	0,35 (0,48)
NHI11-PKZ0	0,034	CI-K2-145-TS (M)	0,43 (0,56)
NHI12-PKZ0	0,042	CI-K3-125-TS (M)	0,58 (0,73)
NHI21-PKZ0	0,042	CI-K3-160-TS (M)	0,68 (0,82)
NHI2-115-PKZ0	0,090	CI-K4-125-TS (M)	0,82 (1,03)
AGM2...-PKZ0	0,035	CI-K4-160-TS(M)	0,95 (1,16)
A-PKZ0	0,082	CI-K5-125-TS (M)	1,09 (1,5)
U-PKZ0	0,082	CI-K5-160-TS (M)	1,23 (1,65)
S(E) 00-11-PKZ0	0,23(0,26)		
B3.0/2(0/4)-PKZ0	0,032 (0,07)		
B3.1/2(1/3)-PKZ0	0,038 (0,062)		
B3.1/4(1/5)-PKZ0	0,086 (0,11)		
B3.2/2(2/4)-PKZ0	0,04 (0,09)		
PKZ2	0,45		
ZM-...-PKZ2	0,22		
NHI 11-PKZ2	0,09		
NHI 22-PKZ2	0,1		
NHI S-PKZ2	0,18		
AGM-PKZ2	0,04		
R-PKZ2	0,5		
U(A)-PKZ2	0,19		
S-PKZ2	0,85		
CL-PKZ2	0,52		
Circuit breakers		Enclosures	
NZM(S, H)4-...	2,0	CI23E(X)-125	1,3 (1,50)
NZM(S, H)6-...	2,5	CI23E(X)-150	1,42 (1,63)
NZM7-...	2,3	CI43E(X)-125	1,88 (2,29)
NZM(S, H)9-...	7,0	CI43E(X)-150	2,02 (2,44)
NZM10-.../ZM-...	9,1	CI43E(X)-200	2,44 (2,85)
NZM12-...	34,0	CI44E(X)-125	2,58 (2,90)
		CI44E(X)-150	2,75 (3,08)
		CI44E(X)-200	3,11 (3,44)
		CI44E(X)-250	3,37 (3,70)
		CI45E(X)-200	4,3 (4,70)
		CI23-125	1,23
		CI23-150	1,35
		CI43-125	1,78
		CI43-150	1,92
		CI43-200	2,34
		CI44-125	2,32
		CI44-150	2,50
		CI44-200	2,86
		CI44-250	3,11
		CI45-200	4,1
		CI48-200	4,62
		CI48-250	5,13
Disconnect switches		Insulating flanges	
N6-...	1,5	FL1-X	0,12
P7-...	2,0	FL2-X	0,16
N9-...	5,5	FL3-X (1, 2)	0,21
N12-...	20,0	FL4-X (1, 2, 3, 4, 5)	0,30
P1-.../I2	0,6		
P3-63/I4	0,8		
P3-100/I5	1,2		
Motor operators		Mounting plates	
MS9...	3,6	M3-CI23 (43)	0,79 (1,96)
R-NZM10	5,5	M3-CI44 (48)	2,80 (5,50)
M12 (S)...	12,0	M3-CI 45	3,50
		IM4-CI23 (43)	0,5
		IM4-CI44 (48)	0,7 (1,6)
Supplementary protectors		Pre-drilled plates	
FAZ... 1-pole (2-pole)	0,13 (0,26)	L1-CI23	0,79
FAZ... 3-pole (4-pole)	0,39 (0,52)	L3/5-CI23	0,79
		L1-CI43	1,96
		L3-CI43	1,96
		L5-CI43	1,96
		L1-CI44	2,80
		L5-CI44	2,80
		L5-CI48	5,50