

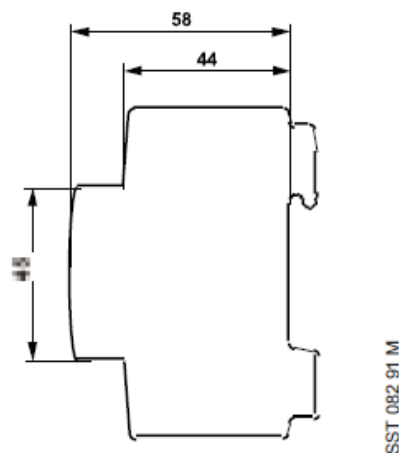
FDV dokumentasjon

ESB Kontaktorer	Typebetegnelse	Varenummer	EAN	El.nummer
	KONTAKTOR ESB20-20 12/50	GHE3211102R1004	3471521230141	4186300
	KONTAKTOR ESB20-20 24/50	GHE3211102R0001	3471520263218	4186301
	KONTAKTOR ESB20-20 48/50	GHE3211102R0003	3471520263232	4186302
	KONTAKTOR ESB20-20 110/50	GHE3211102R0004	3471521230042	4186303
	KONTAKTOR ESB20-20 230/50	GHE3211102R0006	3471520263263	4186304
	KONTAKTOR ESB20-02 12/50	GHE3211202R1004	3471521232145	4186310
	KONTAKTOR ESB20-02 24/50	GHE3211202R0001	3471520263812	4186311
	KONTAKTOR ESB20-02 48/50	GHE3211202R0003	3471520263836	4186312
	KONTAKTOR ESB20-02 110/50	GHE3211202R0004	3471521232046	4186313
	KONTAKTOR ESB20-02 230/50	GHE3211202R0006	3471520263867	4186314
	KONTAKTOR ESB20-11 12/50	GHE3211302R1004	3471521231148	4186320
	KONTAKTOR ESB20-11 24/50	GHE3211302R0001	3471520263515	4186321
	KONTAKTOR ESB20-11 48/50	GHE3211302R0003	3471520263539	4186322
	KONTAKTOR ESB20-11 110/50	GHE3211302R0004	3471521231049	4186323
	KONTAKTOR ESB20-11 230/50	GHE3211302R0006	3471520263560	4186324
	KONTAKTOR ESB24-20, 24V AC/DC	GHE3291402R0001	4013614215193	4186325
	KONTAKTOR ESB24-20, 220-240V	GHE3291402R0006	4013614146756	4186326
	KONTAKTOR ESB24-40 12V,AC,DC	GHE3291102R1004	4013614084478	4186330
	KONTAKTOR ESB24-40 24V,AC,DC	GHE3291102R0001	4013614084416	4186331
	KONTAKTOR ESB24-40 48V,AC,DC	GHE3291102R0003	4013614087905	4186332
	KONTAKTOR ESB24-40 110-127V	GHE3291102R0004	4013614084430	4186333
	KONTAKTOR ESB24-40 220-240V	GHE3291102R0006	4013614084454	4186334
	KONTAKTOR ESB24-40 380-415V	GHE3291102R0007	4013614084461	4186336
	KONTAKTOR ESB24-04 12V,AC,DC	GHE3291202R1001	4013614085437	4186340
	KONTAKTOR ESB24-04 24V,AC,DC	GHE3291202R0001	4013614084515	4186341
	KONTAKTOR ESB24-04 48V,AC,DC	GHE3291202R0003	4013614088032	4186342
	KONTAKTOR ESB24-04 110-127V	GHE3291202R0004	4013614084539	4186343
	KONTAKTOR ESB24-04 220-240V	GHE3291202R0006	4013614084546	4186344
	KONTAKTOR ESB24-04 380-415V	GHE3291202R0007	4013614084553	4186346
	KONTAKTOR ESB24-22 12V,AC,DC	GHE3291302R1004	4013614084638	4186350
	KONTAKTOR ESB24-22 24V,AC,DC	GHE3291302R0001	4013614084584	4186351
	KONTAKTOR ESB24-22 48V,AC,DC	GHE3291302R0003	4013614088148	4186352
	KONTAKTOR ESB24-22 110-127V	GHE3291302R0004	4013614084607	4186353
	KONTAKTOR ESB24-22 220-240V	GHE3291302R0006	4013614084614	4186354
	KONTAKTOR ESB24-22 380-415V	GHE3291302R0007	4013614085253	4186356
	KONTAKTOR ESB24-31 12V,AC,DC	GHE3291602R1004	4013614084720	4186360
	KONTAKTOR ESB24-31 24V,AC,DC	GHE3291602R0001	4013614084676	4186361
	KONTAKTOR ESB24-31 48V,AC,DC	GHE3291602R0003	4013614088278	4186362
	KONTAKTOR ESB24-31 110-127V	GHE3291602R0004	4013614084690	4186363
	KONTAKTOR ESB24-31 220-240V	GHE3291602R0006	4013614084706	4186364
	KONTAKTOR ESB24-31 380-415V	GHE3291602R0007	4013614084713	4186366
	KONTAKTOR ESB40-40 24V,AC,DC	GHE3491102R0001	4013614084829	4186371
	KONTAKTOR ESB40-40 48V,AC,DC	GHE3491102R0003	4013614088469	4186372
	KONTAKTOR ESB40-40 110V,AC,DC	GHE3491102R0004	4013614084843	4186373
	KONTAKTOR ESB40-40 230V,AC,DC	GHE3491102R0006	4013614084867	4186374
	KONTAKTOR ESB40-40 380V,AC,DC	GHE3491102R0007	4013614085307	4186376
	KONTAKTOR ESB40-40 415V,AC,DC	GHE3491102R0008	4013614088513	4186377
	KONTAKTOR ESB63-40 24V,AC,DC	GHE3691102R0001	4013614084935	4186381
	KONTAKTOR ESB63-40 48V,AC,DC	GHE3691102R0003	4013614127250	4186382
	KONTAKTOR ESB63-40 110V,AC,DC	GHE3691102R0004	4013614084959	4186383
	KONTAKTOR ESB63-40 230V,AC,DC	GHE3691102R0006	4013614084973	4186384
	KONTAKTOR ESB63-40 380V,AC,DC	GHE3691102R0007	4013614084980	4186386
	KONTAKTOR ESB63-40 415V,AC,DC	GHE3691102R0008	4013614127267	4186387
	HJELPEKONT.BL.EH04-20	GHE3401321R0001	4013614084768	4186395
	HJELPEKONT.BL.EH04-11	GHE3401321R0002	4013614084775	4186396
	DISTANSESTYKKE ESB-DIS	GHE3201902R0001	4013614085215	4186397
	PLOMBERBART DEKSEL ESB-PLK24	GHE3201903R0001	4013614084171	4186398
	PLOMB.DEKSEL ESB-PLK 40/63	GHE3401903R0002	4013614085284	4186399
FDV	Kontaktorer er produsert og testet i henhold til IEC/EN	Ingen krav til periodisk vedlikehold.		

Tekniske Data

Remote controlled		ESB20	ESB24	ESB40	ESB63
Remote and manually controlled		EN20	EN24	EN40	-
Module width	mm	18	36	54	54
coil types		AC operated	AC / DC operated	AC / DC operated	AC / DC operated
Main Pole - Utilization Characteristics according to IEC					
Rated operational voltage U_n max.	V	AC: 250, DC: 220		AC: 400, DC: 220	
Utilization category AC-1 / AC-7a for air temperature close to contactor < 55 °C					
Max. rated operational current I_n AC-1 / AC-7a					
N.O.	A	20	24	40	63
N.C.	A	20	24	30	30
Utilization category AC-3 / AC-7b for air temperature close to contactor < 55 °C					
Max. rated operational current I_n AC-3 / AC-7b					
230 V - 1 phase	A	9	9	22	30
400 V - 3 phases	A	-	9	22	30
Rated operational power AC-3					
230 V - 1 phase	KW	1.1	1.3	3.7	5
400 V - 3 phases	KW	-	4	11	15
Accessories					
	Aux. switches	2 NO	-	EH04-20	
		1 NO + 1 NC	-	EH04-11	
	Distance piece		-	ESB-DI3	
	Sealing covers		-	ESB-PLK 24	ESB-PLK 40/63

Dimensions in mm



Type	Overall width A
ESB 20	1 module (18.0 mm)
ESB 24	2 modules (36.0 mm)
ESB 40	3 modules (54.0 mm)
ESB 63	3 modules (54.0 mm)
EH 04	0.5 module (9.0 mm)

Produsent



Navn

ABBAS

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