

FDV dokumentasjon

Jordfeil-blokk	Typebetegnelse	Varenummer	EAN	El.nummer
DDA200 A	Jordf.blokk DDA202A 25A 10mA	2CSB202101R0250	8012542795308	1653149
	Jordf.blokk DDA202A 25A 30mA	2CSB202101R1250	8012542795407	1653150
	Jordf.blokk DDA202A 40A 30mA	2CSB202101R1400	8012542795506	1653151
	Jordf.blokk DDA202A 63A 30mA	2CSB202101R1630	8012542795605	1653152
	Jordf.blokk DDA202A 25A 100mA	2CSB202101R2250	8012542795704	1653153
	Jordf.blokk DDA202A 40A 100mA	2CSB202101R2400	8012542795803	1653154
	Jordf.blokk DDA202A 63A 100mA	2CSB202101R2630	8012542795902	1653155
	Jordf.blokk DDA202A 25A 300mA	2CSB202101R3250	8012542796008	1653156
	Jordf.blokk DDA202A 40A 300mA	2CSB202101R3400	8012542796107	1653157
	Jordf.blokk DDA202A 63A 300mA	2CSB202101R3630	8012542796206	1653158
	Jordf.blokk DDA202A 25A 500mA	2CSB202101R4250	8012542796305	1653159
	Jordf.blokk DDA202A 40A 500mA	2CSB202101R4400	8012542796404	1653160
	Jordf.blokk DDA202A 63A 500mA	2CSB202101R4630	8012542796503	1653161
	Jordf.blokk DDA202A 25A 1A	2CSB202101R5250	8012542808909	1653162
	Jordf.blokk DDA202A 40A 1A	2CSB202101R5400	8012542809005	1653163
	Jordf.blokk DDA202A 63A 1A	2CSB202101R5630	8012542796602	1653164
	Jordf.blokk DDA203A 25A/30mA	2CSB203101R1250	8012542796701	1653165
	Jordf.blokk DDA203A 40A/30mA	2CSB203101R1400	8012542796800	1653166
	Jordf.blokk DDA203A 63A/30mA	2CSB203101R1630	8012542796909	1653167
	Jordf.blokk DDA203A 25A/100mA	2CSB203101R2250	8012542797005	1653168
	Jordf.blokk DDA203A 40A/100mA	2CSB203101R2400	8012542797104	1653169
	Jordf.blokk DDA203A 63A/100mA	2CSB203101R2630	8012542797203	1653170
	Jordf.blokk DDA203A 25A/300mA	2CSB203101R3250	8012542797302	1653171
	Jordf.blokk DDA203A 40A/300mA	2CSB203101R3400	8012542797401	1653172
	Jordf.blokk DDA203A 63A/300mA	2CSB203101R3630	8012542797500	1653173
	Jordf.blokk DDA203A 25A/500mA	2CSB203101R4250	8012542797609	1653174
	Jordf.blokk DDA203A 40A/500mA	2CSB203101R4400	8012542797708	1653175
	Jordf.blokk DDA203A 63A/500mA	2CSB203101R4630	8012542797807	1653176
	Jordf.blokk DDA203A 25A/1A	2CSB203101R5250	8012542809104	1653177
	Jordf.blokk DDA203A 40A/1A	2CSB203101R5400	8012542809203	1653178
	Jordf.blokk DDA203A 63A/1A	2CSB203101R5630	8012542797906	1653179
	Jordf.blokk DDA204A 25A/30mA	2CSB204101R1250	8012542798002	1653180
	Jordf.blokk DDA204A 40A/30mA	2CSB204101R1400	8012542798101	1653181
	Jordf.blokk DDA204A 63A/30mA	2CSB204101R1630	8012542798200	1653182
	Jordf.blokk DDA204A 25A/100mA	2CSB204101R2250	8012542798309	1653183
	Jordf.blokk DDA204A 40A/100mA	2CSB204101R2400	8012542798408	1653184
	Jordf.blokk DDA204A 63A/100mA	2CSB204101R2630	8012542798507	1653185
	Jordf.blokk DDA204A 25A/300mA	2CSB204101R3250	8012542798606	1653186
	Jordf.blokk DDA204A 40A/300mA	2CSB204101R3400	8012542798705	1653187
	Jordf.blokk DDA204A 63A/300mA	2CSB204101R3630	8012542798804	1653188
	Jordf.blokk DDA204A 25A/500mA	2CSB204101R4250	8012542798903	1653189
	Jordf.blokk DDA204A 40A/500mA	2CSB204101R4400	8012542799009	1653190
	Jordf.blokk DDA204A 63A/500mA	2CSB204101R4630	8012542799108	1653191
	Jordf.blokk DDA204A 25A/1A	2CSB204101R5250	8012542809302	1653192
	Jordf.blokk DDA204A 40A/1A	2CSB204101R5400	8012542809401	1653193
	Jordf.blokk DDA204A 63A/1A	2CSB204101R5630	8012542799207	1653194

FDV

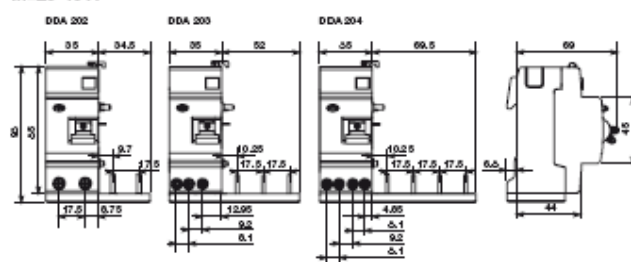
Jordfeilbryterne er produsert og testet i henhold til IEC/EN 61009 Ann.G

Testknapp må betjenes halvårlig

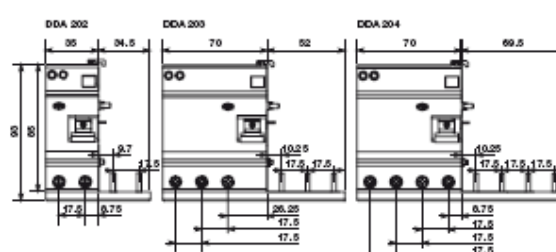
Tekniske
Data

TEKNISKE DATA			DDA200 A	DDA200 A AE	DDA200 B	DDA200 A AP-R	DDA200 A S
Standards			IEC/EN 61009 Ann.G (and IEC 62423 for B type)				
Electrical features	Operating characteristic: type		A		B		A
	Poles		2P, 3P, 4P		4P		2P, 3P, 4P
	Rated sensitivity I Δ n	A	0.01-0.03- 0.1-0.3-0.5-1		0.03-0.3 0.5-1		0.03
	Size	A	25, 40, 63		63		25, 40, 63
	Rated voltage U _n	V	230/400 - 240/415				
	Insulation voltage U _i	V	500				
	Max. operating voltage of circuit test	V	254 (440 for 3P and 4P)		254 (440 for 3P)		254 (440 for 3P and 4P)
	Min. operating voltage of circuit test	V	110 (195 for 3P and 4P)		184 (310 for 3P)		110 (195 for 3P and 4P)
	Rated frequency	Hz	50...60				
	Rated breaking capacity (I _{cn}) acc. to IEC /EN 61009	A	I _{cn} of the associated MCB				
	Rated breaking capacity (I _{cn}) acc. to IEC/EN 60947-2	A	I _{cn} of the associated MCB				
	Rated residual breaking capacity I Δ m	kA	I _{cn} of the associated MCB				
	Rated impulse withstand voltage (1.2/50) U _{imp}	kV	5				
	Dielectric test voltage at ind. freq. for 1 min.	kV	2.5				
	Surge current resistance (wave 8/20)	A	250		3000 (5000 for selective type)		3000
Mechanical features	Toggle		blue				
	Electrical life		10000				
	Mechanical life		20000				
	Protection degree		IP4X				
	housing		IP2X				
	terminals						
	Tropicalization acc. to IEC /EN 60068-2		25 cycles with 55/95...100				
	humid heat	°C/RH	23/63 - 40/93 - 55/20				
	constant climatic conditions	°C/RH	25/65 - 40/95				
	variable climatic conditions	°C/RH	-25...+55				
	Ambient temperature (with daily average $\pm$ +35 °C)	°C	-40...+70				
	Storage temperature	°C					
	Terminal type		failsafe bi-directional cylinder-clip terminal (shock protected) (1)				
	2P		oage (shock protected)				
	3P/4P In = 25 and 40 A		failsafe bi-directional cylinder-clip terminal (shock protected) (1)				
3P/4P In = 63 A							
Terminal size for cables		(rigid and flexible) up to 25					
2P mm ²		(rigid and flexible) up to 16					
3P/4P In = 25 and 40 A mm ²		(rigid and flexible) up to 25					
3P/4P In = 63 A mm ²							
Tightening torque		2.8					
2P N*m		1.2					
3P/4P In = 25 and 40 A N*m		2.8					
3P/4P In = 63 A N*m		on DIN rail EN 60715 (35 mm) by means of fast clip device					
Mounting							
Dimensions	Dimensions (H x D x W)						
and weight	2P mm		85 x 69 x 70				
	3P/4P In = 25 and 40 A mm		85 x 69 x 70				
	3P/4P In = 63 A mm		85 x 69 x 140				
Weight							
2P g		175					
3P/4P In = 25 and 40 A g		175					
3P/4P In = 63 A g		325					
Combination	S 200		yes				
with MCBs	S 200 M		yes				
	S 200 P		yes				

In=25-40 A



In=63 A



0002

Produsent

Navn

Adresse

Tlf.

E-post

ABB AS

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