

Автоматические выключатели AIR Formula FA4C/MS, FA4C

Технические характеристики

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FA4C/MS 2500 3p FHR

FA4C/MS 2500 3p WMP

FA4C/MS 2500 4p WMP

FA4C/MS 2500 4p FHR

Dimensions

Product Net Depth / Length:	270 mm	383 mm	383 mm	270 mm
Product Net Height:	371 mm	425 mm	425 mm	371 mm
Product Net Weight:	60 kg	85 kg	85 kg	60 kg
Product Net Width:	384 mm	425 mm	551 mm	510 mm

Container Information

Package Level 1 Depth / Length:	420 mm	615 mm	785 mm	785 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	63 kg	67 kg	81 kg	77 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	Formula Air	Formula Air	Formula Air	Formula Air
Product Name:	Switch-disconnector	Switch-disconnector	Switch-disconnector	Switch-disconnector
Product Type:	Switch-disconnector	Switch-disconnector	Switch-disconnector	Switch-disconnector
Version:	F	W	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	20 cycles per hour	20 cycles per hour	20 cycles per hour	20 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	100 %	100 %	100 %
Number of Poles:	3	3	4	4
Rated Current (I _n):	2500 A	2500 A	2500 A	2500 A
Rated Impulse Withstand Voltage (U _{imp}):	12 kV	12 kV	12 kV	12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA
Rated Uninterrupted Current (I _u):	2500 A	2500 A	2500 A	2500 A
Rated Voltage (U _r):	690 V	690 V	690 V	690 V
Short-Circuit Performance Level:	C	C	C	C
Standards:	IEC	IEC	IEC	IEC
Sub-type:	FA4	FA4	FA4	FA4
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Horizontal	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal



FA4C/MS 3200 3p FHR

FA4C/MS 3200 4p FHR

FA4C/MS 3200 3p WMP

FA4C/MS 3200 4p WMP

Dimensions

Product Net Depth / Length:	270 mm	270 mm	383 mm	383 mm
Product Net Height:	371 mm	371 mm	425 mm	425 mm
Product Net Weight:	60 kg	60 kg	85 kg	85 kg
Product Net Width:	384 mm	510 mm	425 mm	551 mm

Container Information

Package Level 1 Depth / Length:	420 mm	785 mm	615 mm	785 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	63 kg	77 kg	67 kg	81 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	Formula Air	Formula Air	Formula Air	Formula Air
Product Name:	Switch-disconnector	Switch-disconnector	Switch-disconnector	Switch-disconnector
Product Type:	Switch-disconnector	Switch-disconnector	Switch-disconnector	Switch-disconnector
Version:	F	F	W	W

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	20 cycles per hour	20 cycles per hour	20 cycles per hour	20 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Neutral Pole Current (I_{nI}):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4
Rated Current (I_n):	3200 A	3200 A	3200 A	3200 A
Rated Impulse Withstand Voltage (U_{imp}):	12 kV	12 kV	12 kV	12 kV
Rated Insulation Voltage (U_i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Short-time Withstand Current Low Voltage (I_{cw}):	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA
Rated Uninterrupted Current (I_u):	3200 A	3200 A	3200 A	3200 A
Rated Voltage (U_r):	690 V	690 V	690 V	690 V
Short-Circuit Performance Level:	C	C	C	C

Standards:	IEC	IEC	IEC	IEC
Sub-type:	FA4	FA4	FA4	FA4
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers



**FA4C/MS
4000 3p FHR**

**FA4C/MS
4000 4p FHR**

**FA4C/MS
4000 3p WMP**

**FA4C/MS
4000 4p WMP**

Dimensions

Product Net Depth / Length:	270 mm	270 mm	383 mm	383 mm
Product Net Height:	371 mm	371 mm	425 mm	425 mm
Product Net Weight:	81 kg	81 kg	85 kg	85 kg
Product Net Width:	384 mm	510 mm	425 mm	551 mm

Container Information

Package Level 1 Depth / Length:	420 mm	785 mm	615 mm	785 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	63 kg	77 kg	67 kg	81 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	Formula Air	Formula Air	Formula Air	Formula Air
Product Name:	Switch-disconnector	Switch-disconnector	Switch-disconnector	Switch-disconnector
Product Type:	Switch-disconnector	Switch-disconnector	Switch-disconnector	Switch-disconnector
Version:	F	F	W	W

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	20 cycles per hour	20 cycles per hour	20 cycles per hour	20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Neutral Pole Current ([%Iu]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4

Rated Current (I _n):	4000 A	4000 A	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	12 kV	12 kV	12 kV	12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Short-time Withstand Current Low Voltage (I _{cw}):	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA	for 1 s 42 kA for 3 s 25 kA
Rated Uninterrupted Current (I _u):	4000 A	4000 A	4000 A	4000 A
Rated Voltage (U _r):	690 V	690 V	690 V	690 V
Short-Circuit Performance Level:	C	C	C	C
Standards:	IEC	IEC	IEC	IEC
Sub-type:	FA4	FA4	FA4	FA4
Terminal Connection Type:	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers



FA4C 2500 3p
WMP

FA4C 2500
4p WMP

FA4C 2500
3p FHR

FA4C 2500
4p FHR

Dimensions

Product Net Depth / Length:	383 mm	383 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	64 kg	64 kg	60 kg	60 kg
Product Net Width:	425 mm	551 mm	384 mm	510 mm

Container Information

Package Level 1 Depth / Length:	1000 mm	420 mm	515 mm	785 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	67 kg	81 kg	63 kg	77 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	Formula Air	Formula Air	Formula Air	Formula Air
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker

Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	20 cycles per hour	20 cycles per hour	20 cycles per hour	20 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Neutral Pole Current ([%I _u]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	2500 A	2500 A	2500 A	2500 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity, in % of I _{cu} (I _{cs}):	100 %	100 %	100 %	100 %
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	2500 A	2500 A	2500 A	2500 A
Rated Voltage (U _r):	690 V	690 V	690 V	690 V
Short-Circuit Performance Level:	C	C	C	C
Standards:	IEC	IEC	IEC	IEC
Sub-type:	FA4	FA4	FA4	FA4
Terminal Connection Type:	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal



FA4C 3200
3p WMP



FA4C 3200
4p WMP



FA4C 3200
4p FHR



FA4C 3200
3p FHR

Dimensions

Product Net Depth / Length:	383 mm	383 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	64 kg	64 kg	60 kg	60 kg
Product Net Width:	425 mm	551 mm	510 mm	384 mm

Container Information

Package Level 1 Depth / Length:	1000 mm	420 mm	785 mm	515 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	67 kg	81 kg	77 kg	63 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	Formula Air	Formula Air	Formula Air	Formula Air
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	20 cycles per hour	20 cycles per hour	20 cycles per hour	20 cycles per hour
Mechanical Durability:	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour	20000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	4	3
Rated Current (I _n):	3200 A	3200 A	3200 A	3200 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity, in % of I _{cu} (I _{cs}):	100 %	100 %	100 %	100 %
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA
Rated Uninterrupted Current (I _u):	3200 A	3200 A	3200 A	3200 A
Rated Voltage (U _r):	690 V	690 V	690 V	690 V
Short-Circuit Performance Level:	C	C	C	C
Standards:	IEC	IEC	IEC	IEC
Sub-type:	FA4	FA4	FA4	FA4
Terminal Connection Type:	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal



FA4C 4000 3p WMP

FA4C 4000 4p WMP

FA4C 4000 3p FHR

FA4C 4000 4p FHR

Dimensions

Product Net Depth / Length:	383 mm	383 mm	270 mm	270 mm
Product Net Height:	425 mm	425 mm	371 mm	371 mm
Product Net Weight:	64 kg	64 kg	81 kg	81 kg
Product Net Width:	425 mm	551 mm	384 mm	510 mm

Container Information

Package Level 1 Depth / Length:	1127 mm	420 mm	615 mm	785 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	67 kg	81 kg	63 kg	77 kg
Package Level 1 Height:	610 mm	610 mm	610 mm	610 mm
Package Level 1 Units:	box 1 piece	box 1 piece	box 1 piece	box 1 piece
Package Level 1 Width:	515 mm	515 mm	515 mm	515 mm

Additional Information

Product Main Type:	Formula Air	Formula Air	Formula Air	Formula Air
Product Name:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Product Type:	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker	Air Circuit Breaker
Version:	W	W	F	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	20 cycles per hour	20 cycles per hour	20 cycles per hour	20 cycles per hour
Mechanical Durability:	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour	15000 cycle 60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	4000 A	4000 A	4000 A	4000 A
Rated Impulse Withstand Voltage (U _{imp}):	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV	acc. to IEC 60947-2 12 kV
Rated Insulation Voltage (U _i):	AC 1000 V	AC 1000 V	AC 1000 V	AC 1000 V
Rated Operational Voltage:	690 V AC	690 V AC	690 V AC	690 V AC
Rated Service Short-Circuit Breaking Capacity, in % of I _{cu} (I _{cs}):	100 %	100 %	100 %	100 %
Rated Ultimate Short-Circuit Breaking Capacity (I _{cu}):	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA	(400 V AC) 50 kA (415 V AC) 50 kA (440 V AC) 50 kA (500 V AC) 42 kA (525 V AC) 42 kA (690 V AC) 42 kA

Rated Uninterrupted Current (I _u):	4000 A	4000 A	4000 A	4000 A
Rated Voltage (U _r):	690 V	690 V	690 V	690 V
Short-Circuit Performance Level:	C	C	C	C
Standards:	IEC	IEC	IEC	IEC
Sub-type:	FA4	FA4	FA4	FA4
Terminal Connection Type:	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal



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