

Автоматические выключатели AIR Formula FA2C

Технические характеристики

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Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: ahk@nt-rt.ru || сайт: <https://abbswitch.nt-rt.ru>



Dimensions

	FA2C 800 3p WMP	FA2C 800 3p FHR	FA2C 800 4p WMP	FA2C 800 4p FHR
Product Net Depth / Length:	383 mm	270 mm	383 mm	270 mm
Product Net Height:	425 mm	371 mm	425 mm	371 mm
Product Net Weight:	49 kg	45 kg	49 kg	45 kg
Product Net Width:	317 mm	276 mm	407 mm	366 mm

Container Information

Package Level 1 Depth / Length:	920 mm	615 mm	785 mm	785 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	53 kg	46 kg	60 kg	58 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	F	W	F

Technical

Current Type:	AC	AC	AC	AC
Electrical Durability:	30 cycles per hour	30 cycles per hour	30 cycles per hour	30 cycles per hour
Mechanical Durability:	60 cycles per hour	60 cycles per hour	60 cycles per hour	60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	100 %	100 %	100 %
Number of Poles:	3	3	4	4
Rated Current (I _n):	800 A	800 A	800 A	800 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):	800 A	800 A	800 A	800 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:	FA2	FA2	FA2	FA2
Terminal Connection Type:	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal



Dimensions

FA2C 1000
3p WMP

FA2C 1000
4p WMP

FA2C 1000
3p FHR

FA2C 1000 4p
FHR

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:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	920 mm	1127 mm	515 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	53 kg	60 kg	46 kg	58 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:	30 cycles per hour	30 cycles per hour	30 cycles per hour	30 cycles per hour
Mechanical Durability:	60 cycles per hour	60 cycles per hour	60 cycles per hour	60 cycles per hour
Neutral Pole Current ([%I _u]):	100 %	100 %	100 %	100 %

Number of Poles:	3	4	3	4
Rated Current (I _n):	1000 A	1000 A	1000 A	1000 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):	1000 A	1000 A	1000 A	1000 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:	FA2	FA2	FA2	FA2
Terminal Connection Type:	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal






FA2C 1250 3p WMP

FA2C 1250 4p WMP

FA2C 1250 3p FHR

FA2C 1250 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:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	920 mm	785 mm	615 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	53 kg	60 kg	46 kg	58 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:	30 cycles per hour	30 cycles per hour	30 cycles per hour	30 cycles per hour
Mechanical Durability:	60 cycles per hour	60 cycles per hour	60 cycles per hour	60 cycles per hour
Neutral Pole Current ([%I _N]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4
Rated Current (I _N):	1250 A	1250 A	1250 A	1250 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):	1250 A	1250 A	1250 A	1250 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:	FA2	FA2	FA2	FA2
Terminal Connection Type:	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal



FA2C 1250
3p WMP



FA2C 1250
4p WMP



FA2C 1250
3p FHR



FA2C 1250 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:	49 kg	49 kg	45 kg	45 kg
Product Net Width:	317 mm	407 mm	276 mm	366 mm

Container Information

Package Level 1 Depth / Length:	920 mm	785 mm	615 mm	615 mm
Package Level 1 EAN:				
Package Level 1 Gross Weight:	53 kg	60 kg	46 kg	58 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:	30 cycles per hour	30 cycles per hour	30 cycles per hour	30 cycles per hour
Mechanical Durability:	60 cycles per hour	60 cycles per hour	60 cycles per hour	60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	1250 A	1250 A	1250 A	1250 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):	1250 A	1250 A	1250 A	1250 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:	FA2	FA2	FA2	FA2
Terminal Connection Type:	Withdrawable Circuit-Breakers	Withdrawable Circuit-Breakers	Fixed Circuit-Breakers Rear flat Horizontal	Fixed Circuit-Breakers Rear flat Horizontal



Dimensions

Product Net Depth / Length:	383 mm	383 mm	270 mm	270 mm
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Container Information

Package Level 1 Depth / Length:	1127 mm	420 mm	615 mm	785 mm
Package Level 1 EAN:				
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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:	30 cycles per hour	30 cycles per hour	30 cycles per hour	30 cycles per hour
Mechanical Durability:	60 cycles per hour	60 cycles per hour	60 cycles per hour	60 cycles per hour
Neutral Pole Current ([%I _n]):	100 %	100 %	100 %	100 %
Number of Poles:	3	4	3	4
Rated Current (I _n):	2000 A	2000 A	2000 A	2000 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):	2000 A	2000 A	2000 A	2000 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:	FA2	FA2	FA2	FA2
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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Ярославль (4852)69-52-93

Россия +7(495)268-04-70

Казахстан +7(727)345-47-04

Беларусь +375-257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: ahk@nt-rt.ru || сайт: <https://abbswitch.nt-rt.ru>