

Автоматические выключатели E2N/E/MS, E2N/MS, E2N/VF

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
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>

PRODUCT-DETAILS

E2N/EMS16003p750VDCFHRnew

E2N/E MS 1600 3p 750V DC F HR new



General Information

Extended Product Type	E2N/EMS16003p750VDCFHRnew
Product ID	1SDA059051R1
EAN	8015644614102
Catalog Description	E2N/E MS 1600 3p 750V DC F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1600A 750V DC THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614102
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	55 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	12000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	115 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	1600 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS20003p750VDCFHRnew

E2N/E MS 2000 3p 750V DC F HR new



General Information

Extended Product Type	E2N/EMS20003p750VDCFHRnew
Product ID	1SDA059053R1
EAN	8015644614126
Catalog Description	E2N/E MS 2000 3p 750V DC F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 2000A 750V DC THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614126
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	55 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	10000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	180 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	2000 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS12503p750VDCWMPnew

E2N/E MS 1250 3p 750V DC W MP new



General Information

Extended Product Type	E2N/EMS12503p750VDCWMPnew
Product ID	1SDA059055R1
EAN	8015644614140
Catalog Description	E2N/E MS 1250 3p 750V DC W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1250A 750V DC THREE-POLE NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614140
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	59 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	15000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	130 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	1250 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS12504p1000VDCWMPnew

E2N/E MS 1250 4p 1000V DC W MP new



General Information

Extended Product Type	E2N/EMS12504p1000VDCWMPnew
Product ID	1SDA059056R1
EAN	8015644614157
Catalog Description	E2N/E MS 1250 4p 1000V DC W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1250A 1000V DC FOUR-POLE NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering	
EAN	8015644614157
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions	
Product Net Width	414 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	61 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	615 mm
Package Level 1 Gross Weight	73 kg
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	DC
Electrical Durability	15000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	130 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I _n)	1250 A
Rated Voltage (U _r)	1000 V
Rated Impulse Withstand Voltage (U _{imp})	12 kV
Rated Insulation Voltage (U _i)	1000 V
Rated Operational Current (I _e)	1250 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I _u)	1250 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS12504p1000VDCFHRnew

E2N/E MS 1250 4p 1000V DC F HR new



General Information

Extended Product Type	E2N/EMS12504p1000VDCFHRnew
Product ID	1SDA059050R1
EAN	8015644614096
Catalog Description	E2N/E MS 1250 4p 1000V DC F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1250A 1000V DC FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614096
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	386 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	56 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	615 mm
Package Level 1 Gross Weight	68 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	15000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	70 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1250 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	1250 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS16004p1000VDCFHRnew

E2N/E MS 1600 4p 1000V DC F HR new



General Information

Extended Product Type	E2N/EMS16004p1000VDCFHRnew
Product ID	1SDA059052R1
EAN	8015644614119
Catalog Description	E2N/E MS 1600 4p 1000V DC F HR new
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1600A 1000V DC FOUR-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614119
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	386 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	56 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	615 mm
Package Level 1 Gross Weight	68 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	12000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	115 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Switch-disconnector
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	1600 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS20004p1000VDCWMPnew

E2N/E MS 2000 4p 1000V DC W MP new



General Information

Extended Product Type	E2N/EMS20004p1000VDCWMPnew
Product ID	1SDA059060R1
EAN	8015644614195
Catalog Description	E2N/E MS 2000 4p 1000V DC W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 2000A 1000V DC FOUR-POLE NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614195
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	414 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	61 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	615 mm
Package Level 1 Gross Weight	73 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	10000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	4
Power Loss	330 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	1000 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	2000 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS16004p1000VDCWMPnew

E2N/E MS 1600 4p 1000V DC W MP new



General Information

Extended Product Type	E2N/EMS16004p1000VDCWMPnew
Product ID	1SDA059058R1
EAN	8015644614171
Catalog Description	E2N/E MS 1600 4p 1000V DC W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1600A 1000V DC FOUR-POLE NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

PRODUCT-DETAILS

E2N/EMS16003p750VDCWMPnew

E2N/E MS 1600 3p 750V DC W MP new



General Information

Extended Product Type	E2N/EMS16003p750VDCWMPnew
Product ID	1SDA059057R1
EAN	8015644614164
Catalog Description	E2N/E MS 1600 3p 750V DC W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 1600A 750V DC THREE-POLE NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614164
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	59 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	12000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	215 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	1600 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/EMS20003p750VDCWMPnew

E2N/E MS 2000 3p 750V DC W MP new



General Information

Extended Product Type	E2N/EMS20003p750VDCWMPnew
Product ID	1SDA059059R1
EAN	8015644614188
Catalog Description	E2N/E MS 2000 3p 750V DC W MP new
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/E MS 2000A 750V DC THREE-POLE NEW

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644614188
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	515 mm
Package Level 1 Height	600 mm
Package Level 1 Depth / Length	515 mm
Package Level 1 Gross Weight	59 kg
Package Level 1 EAN	8015644609139

Additional Information

Current Type	DC
Electrical Durability	10000 cycle 30 cycles per hour
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	330 W
Product Main Type	SACE Emax
Product Name	Switch Disconnecter
Product Type	Air Circuit Breaker
Rated Current (I_n)	2000 A
Rated Voltage (U_r)	750 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	2000 A
Rated Operational Voltage	750 V DC
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 25 kA
Rated Uninterrupted Current (I_u)	2000 A

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC200012D0202
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000635R0002

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/VFWFP3pVR-VRnew

E2N/VF W FP 3p VR-VR new

General Information

Extended Product Type	E2N/VFWFP3pVR-VRnew
Product ID	1SDA069587R1
EAN	8015644703257
Catalog Description	E2N/VF W FP 3p VR-VR new
Long Description	SACE EMAX FIXED PART FOR C.BREAKER E2N/VF THREE-POLE WITH UPPER TERMINALS VERTICAL AND LOWER TERMINALS VERTICAL NEW SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644703257
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions	
Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	26 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Fixed Part
Product Type	Fixed Part
Rated Voltage (U _r)	690 V
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers Rear flat Vertical
Version	WFP

Certificates and Declarations	
Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications	
ETIM 7	EC002043 - Chassis part power circuit breaker
ETIM 8	EC002043 - Chassis part power circuit breaker
ETIM 9	EC002043 - Chassis part power circuit breaker
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370422

PRODUCT-DETAILS

E2N/VFWFP3pHR-HRnew

E2N/VF W FP 3p HR-HR new

General Information

Extended Product Type	E2N/VFWFP3pHR-HRnew
Product ID	1SDA069586R1
EAN	8015644703240
Catalog Description	E2N/VF W FP 3p HR-HR new
Long Description	SACE EMAX FIXED PART FOR C.BREAKER E2N/VF THREE-POLE WITH UPPER TERMINALS HORIZONTAL AND LOWER TERMINALS HORIZONTAL NEW SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644703240
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions	
Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	26 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Fixed Part
Product Type	Fixed Part
Rated Voltage (U _r)	690 V
Rated Uninterrupted Current (I _u)	1600 A
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers Rear flat Horizontal
Version	WFP

Certificates and Declarations	
Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications	
ETIM 7	EC002043 - Chassis part power circuit breaker
ETIM 8	EC002043 - Chassis part power circuit breaker
ETIM 9	EC002043 - Chassis part power circuit breaker
Code	
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370422

PRODUCT-DETAILS

E2N/VFWFP3pVR-HRnew

E2N/VF W FP 3p VR-HR new

General Information

Extended Product Type	E2N/VFWFP3pVR-HRnew
Product ID	1SDA069509R1
EAN	8015644702328
Catalog Description	E2N/VF W FP 3p VR-HR new
Long Description	SACE EMAX FIXED PART FOR C.BREAKER E2N/VF THREE-POLE WITH UPPER TERMINALS VERTICAL AND LOWER TERMINALS HORIZONTAL NEW SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering	
EAN	8015644702328
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions	
Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	30 kg

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information	
Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Fixed Part
Product Type	Fixed Part
Rated Voltage (U _r)	690 V
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers Rear flat Orientated
Version	WFP

Certificates and Declarations	
Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications	
ETIM 7	EC002043 - Chassis part power circuit breaker
ETIM 8	EC002043 - Chassis part power circuit breaker
ETIM 9	EC002043 - Chassis part power circuit breaker
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370422

PRODUCT-DETAILS

E2N/VFWFP3pHR-VRnew

E2N/VF W FP 3p HR-VR new

General Information

Extended Product Type	E2N/VFWFP3pHR-VRnew
Product ID	1SDA069508R1
EAN	8015644702311
Catalog Description	E2N/VF W FP 3p HR-VR new
Long Description	SACE EMAX FIXED PART FOR C.BREAKER E2N/VF THREE-POLE WITH UPPER TERMINALS HORIZONTAL AND LOWER TERMINALS VERTICAL NEW SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702311
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	26 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Product Main Type	SACE Emax
Product Name	Fixed Part
Product Type	Fixed Part
Rated Voltage (U_r)	690 V
Release Type	EL
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers Rear flat Orientated
Version	WFP

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC002043 - Chassis part power circuit breaker
ETIM 8	EC002043 - Chassis part power circuit breaker
ETIM 9	EC002043 - Chassis part power circuit breaker
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370422

PRODUCT-DETAILS

E2N/VF1200PR122VFIn1200A3pWMP1000V

E2N/VF 1200 PR122VF In1200A 3p WMP 1000V



General Information

Extended Product Type	E2N/VF1200PR122VFIn1200A3pWMP1000V
Product ID	1SDA069473R1
EAN	8015644701666
Catalog Description	E2N/VF 1200 PR122VF In1200A 3p WMP 1000V
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2N/VF 1200A 1000V AC THREE-POLE OVERCURRENT RELEASE PR122/VF-LI R1200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644701666
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	120 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1200 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1200 A
Rated Operational Voltage	1000 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 65 kA (230 V AC) 65 kA (380 V AC) 65 kA (400 V AC) 65 kA (415 V AC) 65 kA (440 V AC) 65 kA (500 V AC) 55 kA (660 V AC) 55 kA (690 V AC) 55 kA (220 V AC) 65 kA (230 V AC) 65 kA (380 V AC) 65 kA (400 V AC) 65 kA

(415 V AC) 65 kA
(440 V AC) 65 kA
(500 V AC) 55 kA
(660 V AC) 55 kA
(690 V AC) 55 kA

Rated Uninterrupted Current (I _u)	1200 A
Release	PR122 VF
Release Type	EL
Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

PRODUCT-DETAILS

E2N/VF1600PR122VFIn1600A3pWMP1000V

E2N/VF 1600 PR122VF In1600A 3p WMP 1000V



General Information

Extended Product Type	E2N/VF1600PR122VFIn1600A3pWMP1000V
Product ID	1SDA069474R1
EAN	8015644701673
Catalog Description	E2N/VF 1600 PR122VF In1600A 3p WMP 1000V
Long Description	SACE EMAX MOVING PART FOR CIRCUIT-BREAKER E2N/VF 1600A 1000V AC THREE-POLE OVERCURRENT RELEASE PR122/VF-LI R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644701673
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Mechanical Durability	25000 cycle 60 cycles per hour
Number of Poles	3
Power Loss	215 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(220 V AC) 65 kA (230 V AC) 65 kA (380 V AC) 65 kA (400 V AC) 65 kA (415 V AC) 65 kA (440 V AC) 65 kA (500 V AC) 55 kA (660 V AC) 55 kA (690 V AC) 55 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(220 V AC) 65 kA (230 V AC) 65 kA (380 V AC) 65 kA (400 V AC) 65 kA (415 V AC) 65 kA (440 V AC) 65 kA (500 V AC) 55 kA (660 V AC) 55 kA (690 V AC) 55 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR122 VF
Release Type	EL

Short-Circuit Performance Level	N
Standards	IEC
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

PRODUCT-DETAILS

E2N/VF1200PR122VFIn1200A3pFHR1000V

E2N/VF 1200 PR122VF In1200A 3p FHR 1000V



General Information

Extended Product Type	E2N/VF1200PR122VFIn1200A3pFHR1000V
Product ID	1SDA069477R1
EAN	8015644702007
Catalog Description	E2N/VF 1200 PR122VF In1200A 3p FHR 1000V
Long Description	SACE EMAX CIRCUIT-BREAKER E2N/VF 1200A 1000V AC THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/VF-LI R1200 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702007
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	65 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1200 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1200 A
Rated Operational Voltage	1000 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(690 V AC) 15 kA (1000 V AC) 10 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(690 V AC) 15 kA (1000 V AC) 10 kA
Rated Uninterrupted Current (I_u)	1200 A
Release	PR122 VF
Release Type	EL

Performance Level	
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

PRODUCT-DETAILS

E2N/VF1600PR122VFIn1600A3pFHR1000V

E2N/VF 1600 PR122VF In1600A 3p FHR 1000V



General Information

Extended Product Type	E2N/VF1600PR122VFIn1600A3pFHR1000V
Product ID	1SDA069478R1
EAN	8015644702014
Catalog Description	E2N/VF 1600 PR122VF In1600A 3p FHR 1000V
Long Description	SACE EMAX CIRCUIT-BREAKER E2N/VF 1600A 1000V AC THREE-POLE FIXED WITH TERMINALS REAR HORIZONTAL OVERCURRENT RELEASE PR122/VF-LI R1600 FITTED WITH: 4 AUXILIARY CONTACT AND C.BREAKER IN POSITION OPEN-CLOSED SPEC.VERS.IEC FOR LOW FREQUENCY 1...60HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425

RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702014
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	115 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	Air Circuit Breaker
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V AC
Rated Service Short-Circuit Breaking Capacity (I_{cs})	(690 V AC) 15 kA (1000 V AC) 10 kA
Rated Short-time Withstand Current Low Voltage (I_{cw})	for 1 s 10 kA
Rated Ultimate Short-Circuit Breaking Capacity (I_{cu})	(690 V AC) 15 kA (1000 V AC) 10 kA
Rated Uninterrupted Current (I_u)	1600 A
Release	PR122 VF
Release Type	EL

Performance Level	
Standards	IEC
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 8	EC000228 - Power circuit-breaker for trafo/generator/installation protection
ETIM 9	EC000228 - Power circuit-breaker for trafo/generator/installation protection
Object Classification Code	Q
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27370409

PRODUCT-DETAILS

E2N/VF-MS 1600 3p F HR UL 1000VAC

E2N/VF-MS 1600 3p F HR UL 1000VAC



General Information

Extended Product Type	E2N/VF-MS 1600 3p F HR UL 1000VAC
Product ID	1SDA069500R1
EAN	8015644702236
Catalog Description	E2N/VF-MS 1600 3p F HR UL 1000VAC
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2N/VF-MS 1600A 1000V CA UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW SPEC.VERS.IEC/UL FOR VARIABLE FREQUENCY 1...200HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702236
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 253 W
Product Main Type	SACE Emax
Product Name	Switch-disconnector
Product Type	SD
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V AC
Rated Uninterrupted Current (I_u)	1600 A
Short-Circuit Performance Level	N
Standards	UL 1066
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/VF-MS 1200 3p W MP UL 1000VAC

E2N/VF-MS 1200 3p W MP UL 1000VAC



General Information

Extended Product Type	E2N/VF-MS 1200 3p W MP UL 1000VAC
Product ID	1SDA069493R1
EAN	8015644702168
Catalog Description	E2N/VF-MS 1200 3p W MP UL 1000VAC
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/VF-MS 1200A 1000V AC UL THREE-POLE NEW SPEC.VERS.IEC/UL FOR VARIABLE FREQUENCY 1...200HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424

Ordering

EAN	8015644702168
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 120 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	SDMP
Rated Current (I_n)	1200 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	1200 A
Rated Uninterrupted Current (I_u)	1200 A
Short-Circuit Performance Level	N
Standards	UL 1066
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/VF-MS 1600 3p W MP UL 1000VAC

E2N/VF-MS 1600 3p W MP UL 1000VAC



General Information

Extended Product Type	E2N/VF-MS 1600 3p W MP UL 1000VAC
Product ID	1SDA069494R1
EAN	8015644702175
Catalog Description	E2N/VF-MS 1600 3p W MP UL 1000VAC
Long Description	SACE EMAX MOVING PART FOR C.BREAKER SWITCH-DISCONNECTOR E2N/VF-MS 1600A 1000V AC UL THREE-POLE NEW SPEC.VERS.IEC/UL FOR VARIABLE FREQUENCY 1...200HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702175
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	324 mm
Product Net Height	461 mm
Product Net Depth / Length	396.5 mm
Product Net Weight	49 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 253 W
Product Main Type	SACE Emax
Product Name	Air Circuit Breaker
Product Type	SDMP
Rated Current (I_n)	1600 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	1600 A
Rated Operational Voltage	1000 V AC
Rated Uninterrupted Current (I_u)	1600 A
Short-Circuit Performance Level	N
Standards	UL 1066
Sub-type	E2
Terminal Connection Type	Withdrawable Circuit-Breakers
Version	W

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000216 - Switch disconnecter
ETIM 8	EC000216 - Switch disconnecter
ETIM 9	EC000216 - Switch disconnecter (low voltage)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.1 : 27371403

PRODUCT-DETAILS

E2N/VF-MS 1200 3p F HR UL 1000VAC

E2N/VF-MS 1200 3p F HR UL 1000VAC



General Information

Extended Product Type	E2N/VF-MS 1200 3p F HR UL 1000VAC
Product ID	1SDA069499R1
EAN	8015644702229
Catalog Description	E2N/VF-MS 1200 3p F HR UL 1000VAC
Long Description	SACE EMAX C.BREAKER SWITCH-DISCONNECTOR E2N/VF-MS 1200A 1000V CA UL THREE-POLE FIXED WITH TERMINALES REAR HORIZONTAL NEW SPEC.VERS.IEC/UL FOR VARIABLE FREQUENCY 1...200HZ

Circular Value

Conflict Minerals Reporting Template (CMRT)	Document availability on demand
Toxic Substances Control Act - TSCA	9AKK108467A8326

Environmental

Environmental Information	9AKK10103A6076
REACH Declaration	9AKK108466A1425
RoHS Information	9AKK108466A1424
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Ordering

EAN	8015644702229
Minimum Order Quantity	1 piece
Customs Tariff Number	85362090

Dimensions

Product Net Width	296 mm
Product Net Height	418 mm
Product Net Depth / Length	302 mm
Product Net Weight	45 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	8015644609139

Additional Information

Current Type	AC
Number of Poles	3
Power Loss	at Rated Operating Conditions per Pole 65 W
Product Main Type	SACE Emax
Product Name	Switch-disconnector
Product Type	SD
Rated Current (I_n)	1200 A
Rated Voltage (U_r)	1000 V
Rated Operational Current (I_e)	1200 A
Rated Uninterrupted Current (I_u)	1200 A
Short-Circuit Performance Level	N
Standards	UL 1066
Sub-type	E2
Terminal Connection Type	Fixed Circuit-Breakers Rear flat Horizontal
Version	F

Certificates and Declarations

Data Sheet, Technical Information	1SDC007904D0201
Declaration of Conformity - CE	1SDL000165R0014
Instructions and Manuals	1SDH000909R0001 1SDH000910R0001

Classifications

ETIM 7	EC000216 - Switch disconnector
ETIM 8	EC000216 - Switch disconnector
ETIM 9	EC000216 - Switch disconnector (low voltage)
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

eClass	V11.1 : 27371403
--------	------------------



По вопросам продаж и поддержки обращайтесь:

Алматы (727)345-47-04
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Саранск (8342)22-96-24
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
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>