



 PRODUCT-DETAILS

EF460-500

EF460-500 Electronic Overload Relay 150 ... 500 A



General Information

Extended Product Type	EF460-500
Product ID	1SAX721001R1101
EAN	4013614487415
Catalog Description	EF460-500 Electronic Overload Relay 150 ... 500 A

Long Description	<p>The EF460-500 is a self-supplied electronic overload relay, which means no extra external supply is needed. It offers reliable and fast protection for motors in the event of overload or phase failure. Easy to use like a thermal overload relay and compatible with standard motor applications, the electronic overload relay is convincing, above all, due to its wide setting range, high accuracy, high operational temperature range and the possibility to select a trip class (10E, 20E, 30E). Further features are the temperature compensation, trip contact (NC), signal contact (NO), automatic- or manual reset selectable, trip-free mechanism, STOP- and Test function and a trip indication. EF460 has ATEX and IECEx certification 1)</p>
------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

1) ATEX is valid for products produced from week 42, 2014.
IECEx is valid for products produced from week 15, 2017.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information	2CDC107045D0201
Instructions and Manuals	2CDC107033M6803
Instructions and Manuals (Part 2)	1SAC200017M0002
Ex Operating Instructions	2CDC107043M6801
Time-Current Characteristic Curve	1SAX100509F0002 1SAX100510F0001
CAD Dimensional Drawing	2CDC001079B0201
Dimension Diagram	1SAX700402F0001

Dimensions

Product Net Width	186 mm
Product Net Height	103.5 mm
Product Net Depth / Length	152.13 mm
Product Net Weight	1.182 kg

Technical

Setting Range	150 ... 500 A
Rated Operational Voltage	Auxiliary Circuit 600 V AC/DC Main Circuit 1000 V AC
Rated Operational Current (I_e)	500 A
Rated Frequency (f)	Auxiliary Circuit 50 Hz Auxiliary Circuit 60 Hz Auxiliary Circuit DC Main Circuit 50 Hz Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U_{imp})	Auxiliary Circuit 6 kV Main Circuit 8 kV
Rated Insulation Voltage (U_i)	1000 V
Number of Poles	3P
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Number of Protected Poles	3
Conventional Free-air Thermal Current (I_{th})	Auxiliary Circuit NC 6 A Auxiliary Circuit NO 6 A
Rated Operational Current AC-15 (I_e)	(240 V) NC 3 A (240 V) NO 3 A (400 V) NC 1.1 A (400 V) NO 1.1 A (500 V) NC 0.75 A (500 V) NO 0.75 A
Rated Operational Current DC-13 (I_e)	(125 V) NC 0.55 A (125 V) NO 0.5 A (24 V) NC 1.5 A (24 V) NO 1.5 A (250 V) NC 0.27 A (250 V) NO 0.27 A (60 V) NC 0.55 A (60 V) NO 0.55 A
Degree of Protection	Housing IP20 Main Circuit Terminals IP00
Pollution Degree	3
Connecting Capacity	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ²

Auxiliary Circuit	Flexible with Insulated Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible 1/2x 0.75 ... 2.5 mm ² Rigid 1/2x 1 ... 4 mm ²
Tightening Torque	Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length	Auxiliary Circuit 9 mm
Recommended Screw Driver	Auxiliary Circuit Pozidriv 2
Mounting Position	1 ... 6
Power Loss	at Rated Operating Conditions per Pole 0.005 ... 0.054 W
Suitable For	AF400 AF460
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
Contact Rating UL/CSA	(NC:) B600 (NC:) Q600 (NO:) B600 (NO:) Q600
Connecting Capacity Auxiliary Circuit UL/CSA	Flexible 1/2x 16-10 AWG Stranded 1/2x 18-10 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 7 ... 1 in·lb

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Operation Compensated -25 ... +70 °C Storage -25 ... +70 °C
Ambient Air Temperature Compensation	Yes
Maximum Operating Altitude Permissible	2000 m
Resistance to Shock acc. to IEC 60068-2-27	11 ms Pulse 25g
Resistance to Vibrations	3g 3 ... 150 Hz
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006525

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	1SAD938519-0180
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

ABB EcoSolutions

Environmental Information	1SAC200103H0001
---------------------------	-----------------

Certificates and Declarations

ABS Certificate	1SAA941002-0102
ATEX Certificate	1SAA941004-3901
BV Certificate	1SAA941002-0201
CB Certificate	1SAA964009-2001
CCC Certificate	2024010304654681
CCS Certificate	1SAA941001-0901
CQC Certificate	CQC2012010309537805
Declaration of Conformity - CCC	2020980309000290
Declaration of Conformity - CE	1SAD101100-3601
Declaration of Conformity - UKCA	1SAD201100-3601
DNV Certificate	1SAA941003-0302
EAC Certificate	1SAA941003-2701
IECEX Certificate	1SAA941000-4001
LR Certificate	1SAA941002-0501
RINA Certificate	RINA_ELE376813CS
RMRS Certificate	1SAA941001-0701
UL Certificate	E48139-19990512

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	140 mm
Package Level 1 Height	199 mm
Package Level 1 Depth / Length	195 mm
Package Level 1 Gross Weight	1.554 kg
Package Level 1 EAN	4013614487415

External Classifications and Standards

Object Classification Code	F
ETIM 4	EC001080 - Electronic overload relay
ETIM 5	EC001080 - Electronic overload relay
ETIM 6	EC001080 - Electronic overload relay
ETIM 7	EC001080 - Electronic overload relay
ETIM 8	EC001080 - Electronic overload relay
eClass	V11.0 : 27371502
UNSPSC	39122330
IDEA Granular Category Code (IGCC)	5365 >> Electronic overload relay
E-Number (Finland)	3707463
E-Number (Norway)	4116705
E-Number (Sweden)	3210294

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
1SAX701904R0002	LT460EF Terminal Shroud	LT460EF	1	piece
1SAX701902R1011	DT500/AF460-S Mounting Kit	DT500/AF460-S	1	piece
1SAX701902R1001	DT500/AF460-L Mounting Kit	DT500/AF460-L	1	piece
1SAX101911R1001	DRS-F-01 Remote Reset Coil	DRS-F-01	1	piece
1SAX101911R1002	DRS-F-02 Remote Reset Coil	DRS-F-02	1	piece
1SAX101911R1003	DRS-F-03 Remote Reset Coil	DRS-F-03	1	piece
1SAX101911R1004	DRS-F-04 Remote Reset Coil	DRS-F-04	1	piece
1SAX101911R1011	DRS-F-EF-01 Remote Coil	DRS-F-EF-01	1	piece
1SAX101911R1012	DRS-F-EF-02 Remote Coil	DRS-F-EF-02	1	piece
1SAX101911R1013	DRS-F-EF-03 Remote Coil	DRS-F-EF-03	1	piece
1SAX101911R1014	DRS-F-EF-04 Remote Coil	DRS-F-EF-04	1	piece
1SAZ701903R1001	WRH-F Holder	WRH-F	1	piece
1SAZ701903R1011	WRB-400 Bowden Wire	WRB-400	1	piece
1SAZ701903R1012	WRB-600 Bowden Wire	WRB-600	1	piece
1SAZ701903R1013	WRB-1000 Bowden Wire	WRB-1000	1	piece
1SAZ701903R1030	WRBG Gasket	WRBG	1	piece
1SFA616162R1014	KPR3-101L Reset push button	KPR-101L	1	piece

Where Used (as part of "kit")

Identifier	Description	Type
3BHB047970R0001		Kit
3BHB047970R0002		Kit
3BHB047970R0003		Kit
3BHB047970R0019		Kit

Categories

Low Voltage Products and Systems → Control Products → Contactors → Electronic Overload Relays
 Drives → Services → Spares and Consumables → Parts





 PRODUCT-DETAILS

EF750-800

EF750-800 Electronic Overload Relay 250 ... 800 A



genel Bilgi

Geniřletilmiř Ürün Türü	EF750-800
Ürün Kimlięi	1SAX821001R1101
EAN	4013614487422
Katalog Açıklaması	EF750-800 Electronic Overload Relay 250 ... 800 A

Uzun Açıklama

The EF750-800 is a self-supplied electronic overload relay, which means no extra external supply is needed. It offers reliable and fast protection for motors in the event of overload or phase failure. Easy to use like a thermal overload relay and compatible with standard motor applications, the electronic overload relay is convincing, above all, due to its wide setting range, high accuracy, high operational temperature range and the possibility to select a trip class (10E, 20E, 30E). Further features are the temperature compensation, trip contact (NC), signal contact (NO), automatic- or manual reset selectable, trip-free mechanism, STOP- and Test function and a trip indication. EF750 has ATEX and IECEx certification 1)

1) ATEX is valid for products produced from week 42, 2014.
IECEx is valid for products produced from week 15, 2017.

Ordering

Minimum Sipariř Miktarı	1 piece
-------------------------	---------

Gümrük Tarifesi
numarası

85364900

Popular Downloads

Veri Sayfası, Teknik Bilgi	2CDC107045D0201
Talimatlar ve Kılavuzlar	2CDC107034M6803
Talimatlar ve Kılavuzlar (Bölüm 2)	1SAC200017M0002
Ex Operating Instructions	2CDC107043M6801
Time-Current Characteristic Curve	1SAX100509F0002 1SAX100510F0001
CAD Dimensional Drawing	2CDC001079B0201
Boyut Şeması	1SAX800402F0001

Dimensions

Ürün Net Geniřliđi	244 mm
Ürün Net Yüksekliđi	111.6 mm
Ürün Net Derinlik / Uzunluk	187.73 mm
Ürün Net Ađırlıđı	2.765 kg

Technical

Setting Range	250 ... 800 A
Nominal Çalışma Gerilimi	Auxiliary Circuit 600 V AC/DC Main Circuit 1000 V AC
Anma Çalışma Akımı (I_e)	800 A
Nominal Frekans (f)	Auxiliary Circuit 50 Hz Auxiliary Circuit 60 Hz Auxiliary Circuit DC Main Circuit 50 Hz Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U_{imp})	Auxiliary Circuit 6 kV Main Circuit 8 kV
Rated Insulation Voltage (U_i)	1000 V
Kutup Sayısı	3P
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Number of Protected Poles	3
Conventional Free-air Thermal Current (I_{th})	Auxiliary Circuit NC 6 A Auxiliary Circuit NO 6 A
Rated Operational Current AC-15 (I_e)	(240 V) NC 3 A (240 V) NO 3 A (400 V) NC 1.1 A (400 V) NO 1.1 A (500 V) NC 0.75 A (500 V) NO 0.75 A
Rated Operational Current DC-13 (I_e)	(125 V) NC 0.55 A (125 V) NO 0.5 A

	(24 V) NC 1.5 A (24 V) NO 1.5 A (250 V) NC 0.27 A (250 V) NO 0.27 A (60 V) NC 0.55 A (60 V) NO 0.55 A
Koruma Derecesi	Housing IP20 Main Circuit Terminals IP00
Pollution Degree	3
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible 1/2x 0.75 ... 2.5 mm ² Rigid 1/2x 1 ... 4 mm ²
Sıkma Torku	Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length	Auxiliary Circuit 9 mm
Recommended Screw Driver	Auxiliary Circuit Pozidriv 2
Montaj Konumu	1 ... 6
Power Loss	at Rated Operating Conditions per Pole 0.005 ... 0.054 W
Şuna Uygun	AF580 AF750
Standartlar	IEC/EN 60947-1 IEC/EN 60947-4-1 IEC/EN 60947-5-1 UL 60947-1 UL 60947-4-1

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
Contact Rating UL/CSA	(NC:) B600 (NC:) Q600 (NO:) B600 (NO:) Q600
Connecting Capacity Auxiliary Circuit UL/CSA	Flexible 1/2x 18-10 AWG Stranded 1/2x 18-10 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 7 ... 1 in·lb

Environmental

Ortam Hava Sıcaklığı	Operation -25 ... +70 °C Operation Compensated -25 ... +70 °C Storage -25 ... +70 °C
Ambient Air Temperature Compensation	Yes
İzin Verilen Maksimum Çalışma Rakımı	2000 m
IEC 60068-2-27'ye göre Şoka Karşı Direnç	11 ms Pulse 25g
Resistance to Vibrations	3g 3 ... 150 Hz
RoHS Durumu	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Toxic Substances Control Act - TSCA	2CMT2023-006525

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Bilgileri	1SAD938519-0180
AEEE B2C / B2B	Business To Business
AEEE Kategorisi	5. Small Equipment (No External Dimension More Than 50 cm)

ABB EcoSolutions

Çevre Bilgileri	1SAC200104H0001
-----------------	-----------------

Certificates and Declarations

ABS Sertifikası	1SAA941002-0102
ATEX Sertifikası	1SAA941004-3901
BV Sertifikası	1SAA941002-0201
CB Certificate	1SAA964009-2001
CCC Certificate	2024010304654681
CCS Certificate	1SAA941001-0901
CQC Certificate	CQC2013010309662463
Declaration of Conformity - CCC	2020980309000289
Uygunluk Beyanı - CE	1SAD101100-3601
Declaration of Conformity - UKCA	1SAD201100-3601
DNV Sertifikası	1SAA941003-0302
EAC Certificate	1SAA941003-2701
IECEX Certificate	1SAA941000-4001
LR Sertifikası	1SAA941002-0501
RINA Sertifikası	RINA_ELE376813CS
RMRS Sertifikası	1SAA941001-0701
UL Sertifikası	E48139-19990512

Container Information

Paket Seviye 1 Birimler	box 1 piece
Paket Düzey 1 Genişlik	144 mm
Paket Seviye 1 Yükseklik	250 mm
Paket Seviye 1 Derinlik / Uzunluk	270 mm
Paket Seviye 1 Brüt Ağırlık	2.915 kg
Paket Düzey 1 EAN	4013614487422

External Classifications and Standards

Nesne Sınıflandırma Kodu	F
ETIM 4	EC001080 - Electronic overload relay
ETIM 5	EC001080 - Electronic overload relay
ETIM 6	EC001080 - Electronic overload relay
ETIM 7	EC001080 - Electronic overload relay

ETIM 8	EC001080 - Electronic overload relay
eSınıf	V11.0 : 27371502
UNSPSC	39122330
IDEA Granüler Kategori Kodu (IGCC)	5365 >> Electronic overload relay
E-Number (Finland)	3707464
E-Number (Norway)	4116706
E-Number (Sweden)	3210295

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
1SAX801904R0002	LT750EF Terminal Shroud	LT750EF	1	piece
1SAX801902R1011	DT800/AF750-S Mounting Kit	DT800/AF750-S	1	piece
1SAX801902R1001	DT800/AF750-L Mounting Kit	DT800/AF750-L	1	piece
1SAX101911R1001	DRS-F-01 Remote Reset Coil	DRS-F-01	1	piece
1SAX101911R1002	DRS-F-02 Remote Reset Coil	DRS-F-02	1	piece
1SAX101911R1003	DRS-F-03 Remote Reset Coil	DRS-F-03	1	piece
1SAX101911R1004	DRS-F-04 Remote Reset Coil	DRS-F-04	1	piece
1SAX101911R1011	DRS-F-EF-01 Remote Coil	DRS-F-EF-01	1	piece
1SAX101911R1012	DRS-F-EF-02 Remote Coil	DRS-F-EF-02	1	piece
1SAX101911R1013	DRS-F-EF-03 Remote Coil	DRS-F-EF-03	1	piece
1SAX101911R1014	DRS-F-EF-04 Remote Coil	DRS-F-EF-04	1	piece
1SAZ701903R1001	WRH-F Holder	WRH-F	1	piece
1SAZ701903R1011	WRB-400 Bowden Wire	WRB-400	1	piece
1SAZ701903R1012	WRB-600 Bowden Wire	WRB-600	1	piece
1SAZ701903R1013	WRB-1000 Bowden Wire	WRB-1000	1	piece
1SAZ701903R1030	WRBG Gasket	WRBG	1	piece
1SFA616162R1014	KPR3-101L Reset push button	KPR-101L	1	piece

Where Used (as part of "kit")

Identifier	Description	Type
3HNB047970R0004		Kit
3HNB047970R0005		Kit
3HNB047970R0006		Kit
3HNB047970R0007		Kit
3HNB047970R0015		Kit
3HNB047970R0016		Kit
3HNB047970R0100		Kit
3HNB047970R0101		Kit
3HNB047970R0102		Kit
3HNB047970R0103		Kit
3HNB047970R0104		Kit
3HNB047970R0105		Kit
3HNB047970R0106		Kit
3HNB047970R0107		Kit

katagori

Low Voltage Products and Systems → Control Products → Contactors → Electronic Overload Relays





 PRODUCT-DETAILS

EF1250DU-1250

EF1250DU-1250 Electronic Overload Relay 375 ... 1250 A



General Information

Extended Product Type	EF1250DU-1250
Product ID	1SFA739001R1001
EAN	7320500513880
Catalog Description	EF1250DU-1250 Electronic Overload Relay 375 ... 1250 A

Long Description	<p>The E1250DU are self-supplied electronic overload relays, which means no extra external supply is needed. It offers reliable protection for motors in the event of overload or phase failure. Easy to use like a thermal overload relay and compatible with standard motor applications, the electronic overload relay is convincing, above all, due to its wide setting range, high accuracy, high operational temperature range and the possibility to select a trip class (10E, 20E, 30E). Further features are the temperature compensation, trip contact (N.C.), signal contact (N.O.), automatic or manual reset selectable, trip-free mechanism, STOP and TEST function and a trip indication. Busbar kits are available as accessory for contactor mounting.</p>
------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	1SFC107001M5501
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	350 mm
Product Net Height	198 mm
Product Net Depth / Length	425 mm
Product Net Weight	10 kg

Technical

Setting Range	375 ... 1250 A
Rated Operational Voltage	Auxiliary Circuit 600 V Main Circuit 1000 V
Rated Operational Current (I_e)	1250 A
Rated Operational Current AC-3 (I_e)	1250
Rated Frequency (f)	Main Circuit 60 Hz
Rated Impulse Withstand Voltage (U_{imp})	Auxiliary Circuit 6 kV Main Circuit 8 kV
Rated Insulation Voltage (U_i)	AC 1000 V Input Circuit / Output Circuit 690 V
Number of Poles	3P
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Conventional Free-air Thermal Current (I_{th})	Auxiliary Circuit NC 6 A Auxiliary Circuit NO 6 A
Rated Operational Current AC-15 (I_e)	(120 V) NC 3 (120 V) NO 3 A (240 V) NC 3 A (400 V) NC 1.1 (400 V) NO 1.1 A (500 V) NC 0.75 (500 V) NO 0.75 A
Rated Operational Current DC-13 (I_e)	(125 V) NC 0.55 A (125 V) NO 0.55 (24 V) NC 1.5 (24 V) NO 1.5 (250 V) NC 0.27 (250 V) NO 0.27 (60 V) NC 0.55 (60 V) NO 0.55
Degree of Protection	Auxiliary Circuit Terminals IP20 Main Circuit Terminals IP00
Pollution Degree	3
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible with Insulated Ferrule 1/2x 0.75 ... 2.5 mm ² Flexible 1/2x 0.75 ... 2.5 mm ² Rigid 1/2x 1 ... 4 mm ²

Connecting Capacity Main Circuit	Busbar 80x10 mm ²
Tightening Torque	Auxiliary Circuit 0.8 ... 1.2 N·m
Wire Stripping Length	9 mm
Recommended Screw Driver	Auxiliary Circuit Pozidriv 2
Mounting Position	1 ... 6
Power Loss	at Rated Operating Conditions per Pole 0.005 W
Suitable For	AF1350 AF1650 AF2050
Standards	IEC/EN 60947-1, IEC/EN 60947-4-1, IEC/EN 60947-5-1, UL 60947-1, UL 60947-4-1

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V
Contact Rating UL/CSA	(NC:) B600 (NC:) Q300 (NO:) B600 (NO:) Q300
Connecting Capacity Main Circuit UL/CSA	Busbar 3.15x0.39 in
Connecting Capacity Auxiliary Circuit UL/CSA	Flexible 1/2x 18-10 AWG Stranded 1/2x 18-10 AWG
Tightening Torque UL/CSA	Auxiliary Circuit 7 ... 11 in·lb

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Operation Compensated -25 ... 70 °C Storage -50 ... +80 °C
Ambient Air Temperature Compensation	Yes
Maximum Operating Altitude Permissible	Without Derating 2000 m
Resistance to Shock acc. to IEC 60068-2-27	11 ms Pulse 15g
Resistance to Vibrations	3g 3 ... 150 Hz
RoHS Status	Following EU Directive 2011/65/EU

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

cULus Certificate	9AKK108469A9238
-------------------	-----------------

Declaration of Conformity - CE	2CMT2015-005441
Declaration of Conformity - UKCA	2CMT2020-006120

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	555 mm
Package Level 1 Height	500 mm
Package Level 1 Depth / Length	365 mm
Package Level 1 Gross Weight	10.5 kg
Package Level 1 EAN	7320500513880

External Classifications and Standards

ETIM 4	EC001080 - Electronic overload relay
ETIM 5	EC001080 - Electronic overload relay
ETIM 6	EC001080 - Electronic overload relay
ETIM 7	EC001080 - Electronic overload relay
ETIM 8	EC001080 - Electronic overload relay
UNSPSC	39121500

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
1SFA616162R1014	KPR3-101L Reset push button	KPR-101L	1	piece

Where Used (as part of "kit")

Identifier	Description	Type
3BHB047970R0008		Kit
3BHB047970R0009		Kit
3BHB047970R0017		Kit
3BHB047970R0018		Kit

Categories

Low Voltage Products and Systems → Control Products → Contactors → Electronic Overload Relays

