

Specifications



Photo is representative



Eaton S20N11S82N

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 54, 60 Hz, single-phase, 240 V, 480 V, 120/240 V, NONE, 115 °C rise, 0.1 KVA, indoor-outdoor, 3A

General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S20N11S82N
UPC	786680383021
PRODUCT LENGTH/DEPTH	4 in
PRODUCT HEIGHT	6.5 in
PRODUCT WIDTH	3.5 in
PRODUCT WEIGHT	7 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL Listed
CATALOG NOTES	Model N



Powering Business Worldwide

Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	EP
ENCLOSURE	NEMA 3R
FRAME	54
TAP SIZE	None
TYPE	General-Purpose Encapsulated Transformer
WIRING CONNECTION	3A

Miscellaneous

WEATHERSHIELD	Indoor-Outdoor
----------------------	----------------

Performance Ratings

FREQUENCY RATING	60 Hz
PHASE	Single-phase
PRIMARY VOLTAGE	240 V, 480 V
SECONDARY VOLTAGE	120/240 V
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	0.1 kVA

Resources

CATALOGS	Commercial Distribution, Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S20N11S82N

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.



Specifications



Photo is representative



Eaton S20N11S82N

Eaton General purpose encapsulated transformer, EP, aluminum, NEMA 3R, 54, 60 Hz, single-phase, 240 V, 480 V, 120/240 V, NONE, 115 °C rise, 0.1 KVA, indoor-outdoor, 3A

General specifications

PRODUCT NAME	Eaton General purpose encapsulated transformer
CATALOG NUMBER	S20N11S82N
UPC	786680383021
PRODUCT LENGTH/DEPTH	4 in
PRODUCT HEIGHT	6.5 in
PRODUCT WIDTH	3.5 in
PRODUCT WEIGHT	7 lb
WARRANTY	Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.
CERTIFICATIONS	UL Listed
CATALOG NOTES	Model N



Powering Business Worldwide

Physical Attributes

COIL MATERIAL	Aluminum
DESIGN	EP
ENCLOSURE	NEMA 3R
FRAME	54
TAP SIZE	None
TYPE	General-Purpose Encapsulated Transformer
WIRING CONNECTION	3A

Miscellaneous

WEATHERSHIELD	Indoor-Outdoor
----------------------	----------------

Performance Ratings

FREQUENCY RATING	60 Hz
PHASE	Single-phase
PRIMARY VOLTAGE	240 V, 480 V
SECONDARY VOLTAGE	120/240 V
TEMPERATURE RISE	115 °C rise
VOLT AMPERE RATING	0.1 kVA

Resources

CATALOGS	Commercial Distribution, Transformers, Volume 2, Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - S20N11S82N

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

Follow us on social media to get the latest product and support information.



© 2025 Eaton. All Rights Reserved.