

# Specifications



Photo is representative

## Eaton S20N11S05S64X

General-purpose encapsulated transformer  
EP Single-phase 240 x 480V None 120/240V  
150°C 5 kVA Aluminum windings 1774X 3A  
Indoor-Outdoor 60 Hz NEMA 4X

### General specifications

<b>PRODUCT NAME</b>	Eaton General purpose encapsulated transformer
<b>CATALOG NUMBER</b>	S20N11S05S64X
<b>UPC</b>	786680116377
<b>PRODUCT LENGTH/DEPTH</b>	9.89 in
<b>PRODUCT HEIGHT</b>	12.82 in
<b>PRODUCT WIDTH</b>	10.38 in
<b>PRODUCT WEIGHT</b>	120 lb
<b>WARRANTY</b>	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.
<b>COMPLIANCES</b>	Not Applicable
<b>CERTIFICATIONS</b>	UL Listed
<b>CATALOG NOTES</b>	NEMA 4X Grade 316 stainless steel enclosure.



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## Physical Attributes

<b>COIL MATERIAL</b>	Aluminum
<b>DESIGN</b>	EP
<b>ENCLOSURE</b>	NEMA 4X
<b>FRAME</b>	1774X
<b>INSULATION</b>	180 °C
<b>MOUNTING</b>	Wall
<b>TAP SIZE</b>	None
<b>TYPE</b>	General-purpose encapsulated transformer
<b>WIRING CONNECTION</b>	3A

## Miscellaneous

<b>WEATHERSHIELD</b>	Indoor-Outdoor
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## Performance Ratings

<b>FREQUENCY RATING</b>	60 Hz
<b>KVA RATING</b>	5 kVA
<b>KVA</b>	5 kVA
<b>PHASE</b>	Single-phase
<b>PRIMARY VOLTAGE</b>	240 V, 480 V
<b>SECONDARY VOLTAGE</b>	120/240 V
<b>SOUND LEVEL</b>	NEMA ST-20
<b>TEMPERATURE RISE</b>	115 °C rise
<b>VOLT AMPERE RATING</b>	5 kVA

## Resources

CATALOGS	<a href="#">Commercial Distribution, Transformers, Volume 2, Tab 2</a>
SPECIFICATIONS AND DATASHEETS	<a href="#">Eaton Specification Sheet - S20N11S05S64X</a>

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

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