SIEMENS



Environmental Product Declaration

Product

Type of equipment / Product 3NP1941-1BA00 saddle terminal No. 3NP1941-1EC00 mounting kit 1pc

3NP1941-1EC00 mounting kit 1pole-1pole and 1pole-3pole 3NP1944-1ED00 assemb. kit for 4pole for busbar 60mm box

3NP1944-1MA20 isolating blade
3NP1941-1CB00 cable connection cover

3NP1941-1CD00 cable connection cover + reach around protection

3NP1941-1GA00 handle unit cpl

3NP1941-1CA10 reach around protect. 1pole f. busbar 60mm

3NP1941-1BB10 prism terminal single 3NP1941-1BB20 prism terminal double

Product line 3NP1941-1...0 and 3NP1944-1...0

accessories for 3NP1 size 1 (1pol and 4pole)

Process control

Siemens AG

Siemensstr. 10

93055 Regensburg / Germany

 Management System
 since
 by

 ISO 9001 (Quality)
 15.12.1993
 VDE

 ISO 14001 (Environment)
 08.09.1999
 VDE

 OHSAS 18001 (OH&S)
 28.06.2011
 VDE

Environmentally compatible product design

Product responsibility of Siemens covers the entire product life cycle. Siemens already assesses, avoids and minimizes the environmental impact of its products with respect to production, procurement, sales, use, services and disposal during the product and process planning phases by complying with Siemens EP Standard (former SN 36350) "Specifications on Environmentally Compatible Product and System Design".

only mechanical accessories!

Maintenance Not necessary

Fire load variant *) see below

Packaging 6-PS

6-PS variant
22-PAP paper variant
PE variant

Notes on disposal recyclable

Materials Total weight of device

 $12 \dots 290g$ The total weight of a device may deviate from the total of the weights of all individual components due to rounding.

variant

Plastics PA66; GF 25%; halogen-free

PA6; GF 20%; halogen-free variant
PC; halogen-free variant
PVC rigid: halogenated variant

PVC rigid; halogenated Cu; zinc plated

Cu; zinc plated variant
Steel; zinc plated variant
Al alloy; zinc plated variant

*Variant parts list

Metals

[9]	3NP1941-1BA00	3NP1941-1EC00	3NP1944-1ED00	3NP1944-1MA20	3NP1941-1CB00	3NP1941-1CD00	3NP1941-1GA00	3NP1941-1CA10	3NP1941-1BB10	3NP1941-1BB20
ee		32	32			56		12		
е		6	6		82	82	249			

PA66; GF 25%; halogen-free PA6; GF 20%; halogen-free

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EPD - Type II According to ISO 14021

PC; halogen-free								18			
PVC rigid; halogenate	ed		12	12							
Cu; zinc plated			37	37	121						
Steel; zinc plated		43	99	99	57			23		22	26
Al alloy; zinc plated										81	130
Fire load	[MJ]		2	2		3	4	7	1		
Packaging	_	•					-	-		•	
6-PS	[g]				5						
22-PAP paper			11	11	53			340			
PE	- ⊢		12			5					2

Disposal



The device is classified as waste electronic equipment in terms of the European Directive 2012/19/EU (WEEE) and must not be disposed of as unsorted municipal waste. The relevant national legal rules are to be adhered too. Regarding disposal, use the systems setup for collecting electronic waste.

Observe all local and applicable laws.

Comments

EU-directive 2011/65/EU (RoHS)

The device does not contain substances in concentrations and applications banned under the EU RoHS Directive.

Regulation (EC) No. 1907/2006 (REACH)

To the best of our knowledge and according to the information of our suppliers the above mentioned device and its packaging contain no substances of the candidate list according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) in concentrations above 0.1 % w/w.

(Status according to the creation date of this document.)

Legal Disclaimer: This declaration is for information purpose only.

This Environmental Product Declaration does not constitute a guarantee of the composition of a product, neither does it guarantee that the product will retain a particular composition for a particular period.

Siemens AG therefore does not assume liability for any error or for any consequences which may arise from the use of this information to the maximum extent under the law.

Please contact your local Siemens branch office to get further information on environmental aspects and disposal.

10.10.2018

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