



## PRODUCT-DETAILS

## ISP/S8.1.1.1

### ISP/S8.1.1.1 IP Switch PoE, 8 Ports, Fast Ethernet, 55 W, MDRC



#### General Information

<b>Extended Product Type:</b>	ISP/S8.1.1.1
<b>Product ID:</b>	2CDG120083R0011
<b>EAN:</b>	4053546045529
<b>Catalog Description:</b>	ISP/S8.1.1.1 IP Switch PoE, 8 Ports, Fast Ethernet, 55 W, MDRC
<b>Long Description:</b>	The IP Switch PoE is an industrial-grade, 8 Ports, Fast Ethernet (100 Mbit/s), PoE (55 W), unmanaged switch with plug-and-play capabilities, designed for installation in electrical distribution boards and small housings for rapid mounting on 35mm DIN rails (to EN 60715).
<b>Display Name:</b>	ISP/S8.1.1.1

#### Installation

<b>Instructions and Manuals:</b>	2CDG941233P0001
<b>Wiring Diagram:</b>	9AKK108469A6812
<b>Mounting Type:</b>	DIN-Rail

---

## Environmental

---

Degree of Protection:	IP20
-----------------------	------

---

---

## Technical

---

Data Sheet, Technical Information:	9AKK107992A1460
------------------------------------	-----------------

---

Product Range:	KNX
----------------	-----

---

Transmission Standard:	Ethernet
------------------------	----------

---

Manual Operation:	No
-------------------	----

---

Number of Batteries:	0
----------------------	---

---

---

## Electrical

---

Voltage Range:	PoE
----------------	-----

---

Auxiliary Voltage AC/DC:	100 ... 240 V AC
--------------------------	------------------

---

Power Loss:	1.4 W
-------------	-------

---

---

## Design

---

Color:	light grey
--------	------------

---

---

## Dimensions

---

Width in Number of Modular Spacings:	12
--------------------------------------	----

---

Product Net Width:	210 mm
--------------------	--------

---

Product Net Height:	90 mm
---------------------	-------

---

Product Net Depth / Length:	64 mm
-----------------------------	-------

---

Product Net Weight:	0.41 kg
---------------------	---------

---

Dimension Diagram:	2CDC072028F0017
--------------------	-----------------

---

---

## Engineering

---

EPLAN Data:	9AKK108464A1049
-------------	-----------------

---

---

## Ordering

---

E-Number (Finland):	7405701
---------------------	---------

---

E-Number (Norway):	6307463
--------------------	---------

---

E-Number (Sweden):	1740124
--------------------	---------

---

E-Number (Switzerland): 405701605

### Material Compliance

RoHS Declaration:	9AKK108472A2583
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
REACH Declaration:	9AKK108471A7754
REACH Information:	False - does not contain substances > 0.1 mass percentage
REACH Date:	20251203
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B:	Business To Consumer

### Certificates and Declarations

Declaration of Conformity - CE:	9AKK107992A2180
Cyber Security Software Support Period:	2
EU Data Act Applicability and Compliance:	Not Applicable

### External Classifications and Standards

ETIM 9:	EC000734 - Network switch
ETIM 10:	EC000734 - Network switch
eClass:	V11.0 : 19170130

### Categories

Products > Low Voltage Products and Systems > Building and Home Automation Solutions > KNX > System Infrastructure and Interfacing > IP Infrastructure Components



