

Pin/socket, panel feed-through - SM-5EE1N8ASA00 - 1605768

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The figure shows the 8-pos.
(4+3+PE) product version

Pin/socket, panel feed-through, straight, M40, M40, Number of positions: 2+3+PE, Type of contact: Socket, Crimp connection, Axial O-ring, 4xØM4, Shielded: Yes, Cable cross section: 0 mm...0 mm



Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	704.37 GRM
Custom tariff number	85366990
Country of origin	Germany

Technical data

General

Type of locking	M40
Coding	N
Contact connection method	Crimp connection
Type of contacts	Socket
Number of positions	6
Nominal current per power contact at 25°C	30 A
Nominal current per signal contact at 25°C	70 A
Conductor entry	0 mm ... 0 mm
Mounting type	4xØM4

Ambient conditions

Ambient temperature	-20 °C ... 125 °C
Degree of protection	IP67

Material

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
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Material

Insulator material	PA 66
Gasket and O-ring material	FPM

Specifications according to DIN EN 61984:2001

Installation height max.	3000 m
Nominal / operating voltage of power contacts	250 V
Rated surge voltage of power contacts	4 kV
Surge voltage category of power contacts	III
Pollution degree of power contacts	3
Nominal / operating voltage of signal contacts	630 V
Rated surge voltage of signal contacts	6 kV
Surge voltage category of signal contacts	III
Pollution degree of signal contacts	3

Classifications

eCl@ss

eCl@ss 4.0	272607xx
eCl@ss 4.1	27260701
eCl@ss 5.0	27260701
eCl@ss 5.1	27260701
eCl@ss 6.0	27260708
eCl@ss 7.0	27440312
eCl@ss 8.0	27440312

ETIM

ETIM 3.0	EC001121
ETIM 4.0	EC001121
ETIM 5.0	EC002635

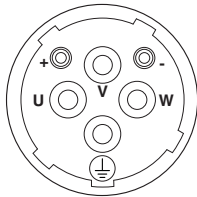
UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

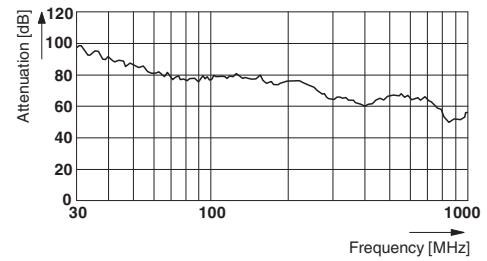
Drawings

Pin/socket, panel feed-through - SM-5EE1N8ASA00 - 1605768

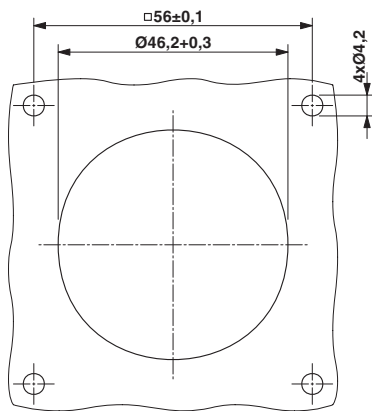
Schematic diagram



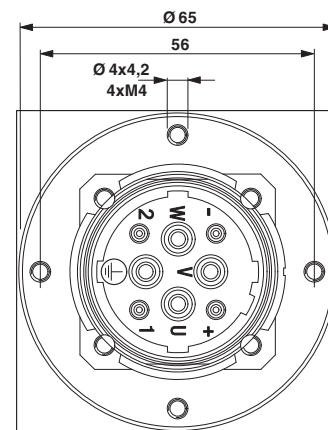
Diagram



Dimensioned drawing



Dimensioned drawing



Dimensioned drawing

