

SAC-ASI-J-Y-Y-N - Distributor



1405622

<https://www.phoenixcontact.com/no/products/1405622>

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AS-Interface H-distributor with a high degree of protection, parallel wired, for the distribution of AS-Interface flat-ribbon conductors

Commercial data

Item number	1405622
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31BBFS
Product key	BF1GFA
Catalog page	Page 439 (C-2-2019)
GTIN	4046356754934
Weight per piece (including packing)	40.5 g
Weight per piece (excluding packing)	39.5 g
Customs tariff number	85366990
Country of origin	VN

Technical data

Product properties

Product type	Network distributor box
Number of positions	4

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Electrical properties

Nominal voltage U_N	≤ 32 V DC
Nominal current I_N	8 A
Transmission medium	Copper

Connection data

Connection technology

Connection method	AS-i penetration technique
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Interfaces

Bus system	AS-Interface
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Signaling

Status display	No
Status display present	No

Material specifications

Material Housing	PBT
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Connector

Connection 1

Type	Load center AS-i Screw locking
Number of positions	4
Locking type	Screw locking mechanism
Material	CuSn (Contact)
	Ni/Au (Contact surface)
	PBT (Contact carriers)
	PBT (Housing)
	Stainless steel (Screw connection)
Tightening torque	1.65 Nm (Locking screw)

Environmental and real-life conditions

Ambient conditions

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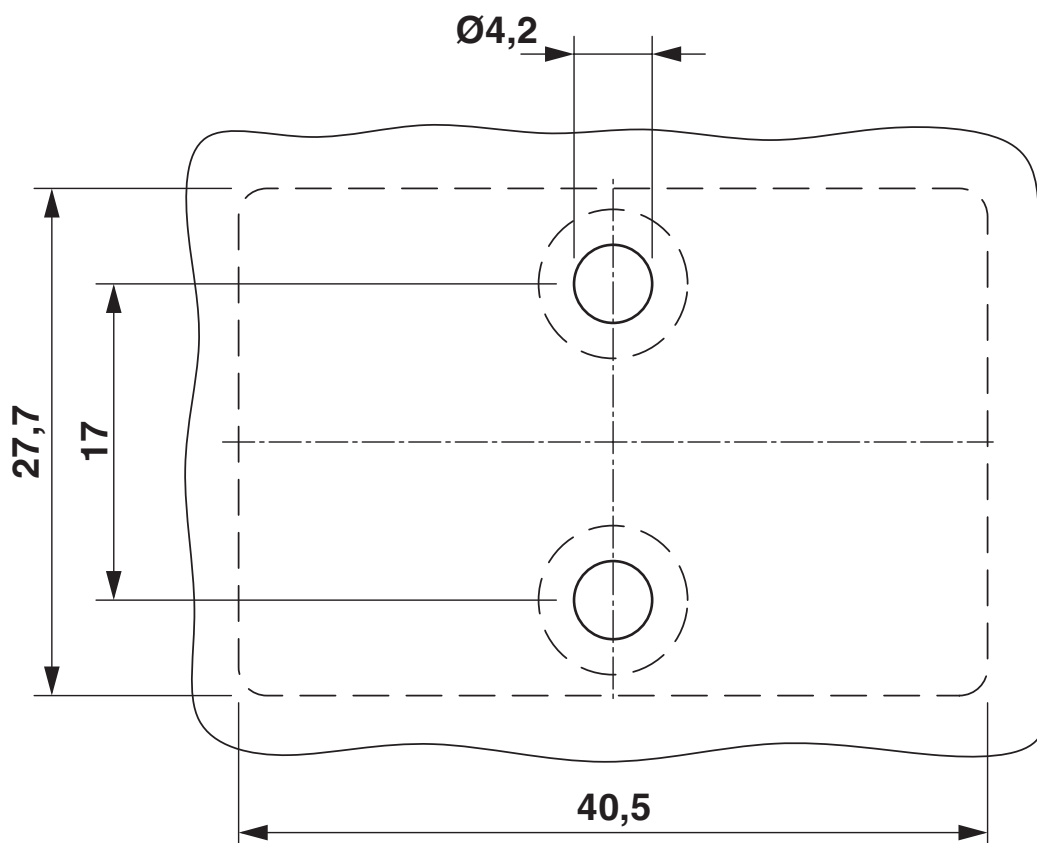
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Degree of protection	IP65
	IP67
	IP69K
Ambient temperature (operation)	-25 °C ... 75 °C
Ambient temperature (storage/transport)	-25 °C ... 85 °C

Drawings

Dimensional drawing



Distance and position of the mounting holes

Circuit diagram



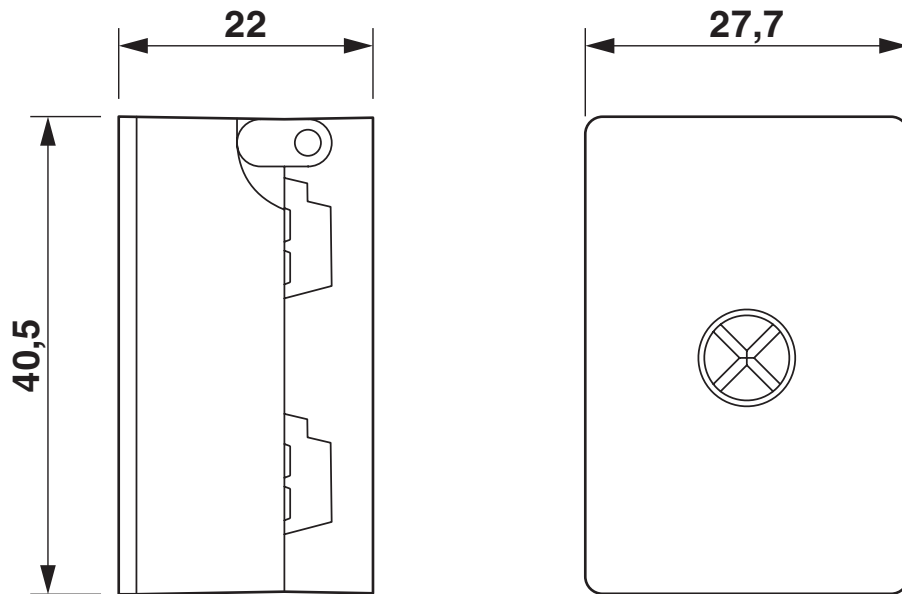
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Dimensional drawing



Distributor, AS-Interface

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Classifications

ECLASS

ECLASS-11.0	27440106
ECLASS-12.0	27440106
ECLASS-13.0	27440106

ETIM

ETIM 9.0	EC002925
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UNSPSC

UNSPSC 21.0	31251500
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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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PHOENIX CONTACT AS
Strømsveien 344
N-1081 Oslo
+47 22 07 68 00
norge@phoenixcontact.com