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Service socket with RJ45 (socket/socket), 8-pos. metal, CAT6A connection, with protective cover



### Commercial data

Item number	1425186
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF69
Product key	AF7EGX
Catalog page	Page 720 (C-2-2019)
GTIN	4055626386706
Weight per piece (including packing)	31.2 g
Weight per piece (excluding packing)	29.9 g
Customs tariff number	85366990
Country of origin	DE

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## Technical data

### Product properties

Product type	Data front plate
Number of positions	8
Connection profile	RJ45

### Dimensions



Width	29.5 mm
Height	42.7 mm
Panel thickness	1 mm 3 mm

### Material specifications

Material Housing	PA
Flammability rating according to UL 94	VO
Contact material	Copper alloy
Contact surface material	gold-plated

### Mechanical properties

	Mechanical data	
	Insertion/withdrawal cycles	≥ 750
Er	vironmental and real-life conditions	
Ambient conditions		
	Degree of protection	IP65 (with closed protective cover)
	Ambient temperature (operation)	-40 °C 70 °C
Mounting		
	Assembly note	Panel thickness: 1 mm 3 mm

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## Drawings

Dimensional drawing





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Dimensional drawing

Dimensional drawing



Mounting cutout



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Schematic drawing 1



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Schematic diagram



Schematic drawing 2





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Schematic drawing 3



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### Approvals

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## Classifications

### ECLASS

ECLASS-11.0	27182806
ECLASS-12.0	27182806
ECLASS-13.0	27182806

### ETIM

	ETIM 9.0	EC000456
UNSPSC		
	UNSPSC 21.0	39121300

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## Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	599206db-4889-47e3-bfb1-2dd86b2d86b0

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com