

Network cable - NBC-FSBPX/0,5-94F/R4AC-10G - 1417828


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Network cable, contact inserts: x , degree of protection: IP67/IP20, cable length: 0.5 m, number of positions: 8, 10 Gbps, CAT6_A, cable outlet: straight



Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	 4 055626 126470
GTIN	4055626126470

Technical data

Dimensions

Length of cable	0.5 m
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Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C (Plug / socket)
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General data

Rated current at 40°C	0.5 A
Rated voltage	48 V
Number of positions	8
Alternative short product description	Ethernet cable
Rated voltage (III/3)	72 V (DC)
Contact material	CuZn
Contact carrier material	PPA
Contact surface material	gold-plated

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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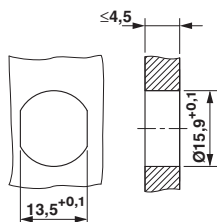
Technical data

Environmental Product Compliance

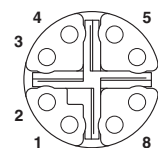
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing

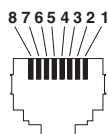


Schematic diagram



M12 socket pin assignment, 8-pos, view of socket side

Schematic diagram



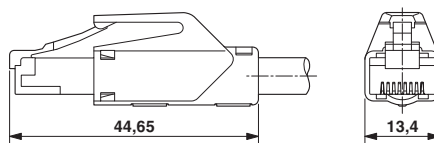
Connector pin assignment plug RJ45

Cable cross section



Ethernet 10 Gbit [94F]

Dimensional drawing



RJ45 connector, IP20

Approvals

Approvals

Approvals

EAC

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Approvals

Ex Approvals

Approval details

EAC		B.00767
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