

Patch cable - NBC-R4AC1/0,5-94G/R4AC1-BU - 1413159

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Patch cable, Ethernet CAT6_A (10 Gbps), 8-position, PUR, water blue RAL 5021, cable length: 0.5 m

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 989947
GTIN	4046356989947

Technical data

Dimensions

Length of cable	0.5 m
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Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-25 °C ... 70 °C (RJ45 connector)

General data

Rated current at 40°C	0.5 A
Rated voltage	48 V
Number of positions	8
Signal type/category	Ethernet CAT6 _A , 10 Gbps (500 MHz)

Cable

Signal type/category	Ethernet CAT6 _A , 10 Gbps (500 MHz)
AWG signal line	26
Conductor structure signal line	6.00 mm +0.2 mm -0.1 mm
Shielding	S/FTP
External sheath, color	water blue RAL 5021
Outer sheath, material	PUR

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Technical data

Cable

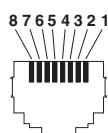
Material conductor insulation	PE
Insulation resistance	2000 MΩ*km (500 V)
Coupling resistance	30.00 mΩ/m (30 MHz)
Test voltage, cable	1000 V DC (1 minute)

Environmental Product Compliance

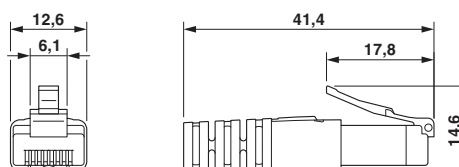
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Schematic diagram



Dimensional drawing



Connector pin assignment plug RJ45

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC



B.00767

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