

Data interface - SI-RND-R1A - 1425186


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



RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 386706
GTIN	4055626386706
Weight per Piece (excluding packing)	29.900 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	8
Connection profile	RJ45
Insertion/withdrawal cycles	≥ 750
Type of contact	Socket

Ambient conditions

Ambient temperature (operation)	-40 °C ... 70 °C
Degree of protection	IP65 (with closed protective cover)

Material data

Flammability rating according to UL 94	V0
Housing material	PA
Contact material	Copper alloy
Contact surface material	gold-plated
Height	42.7 mm

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Technical data

Electrical characteristics

Number of positions	8
GRP transmission properties	CAT6 _A
Transmission speed	10 Gbps (RJ45 (socket/socket), 8-pos.)

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"