

NETWORK COMPONENT - NETWORK CABLE

Prefabricated connector Ethernet cable, 4-core, shielded

Model 46R

Ethernet		RJ45, IP20 plug	RJ45, IP20 plug	RJ45, IP67 plug
		RPB	RPA	RPRA
OE RPB FSABP RPA RPRA MSA MRA		EH8-RPB-OE-46R/L00XX 31402000XX	EH8-RPA-OE-46R/L00XX 31401000XX	EH8-RPRA-OE-46R/L00XX 31403000XX
		EH8-RPB-RPB-46R/L00XX 31402100XX	EH8-RPA-RPB-46R/L00XX 31404000XX	EH8-RPRA-RPB-46R/L00XX 31402200XX
		EH8-RPB-FSABP-46R/L00XX 31404100XX	EH8-RPA-FSABP-46R/L00XX 31401900XX	EH8-RPRA-FSABP-46R/L00XX 31403900XX
			EH8-RPA-RPA-46R/L00XX 31401100XX	EH8-RPRA-RPA-46R/L00XX 31403100XX
				EH8-RPRA-RPRA-46R/L00XX 31403300XX

This page matches the cable parameters



Class type: 46R

Sheath: PVC

Structure: 7 strands of 26AWG*4P conductors twisted together

Installation: Suitable for mobile installation

Temperature: -20 °C... 80 °C

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M12 pin type, straight head	M12 pin type, elbow	M12 hole type, straight head	M12 hole type, elbow
MSA	MRA	FSA	FRA
EH8-MSA-OE-46R/L00XX 31405000XX	EH8-MRA-OE-46R/L00XX 31406000XX	EH8-FSA-OE-46R/L00XX 31407000XX	EH8-FRA-OE-46R/L00XX 31408000XX
EH8-MSA-RPB-46R/L00XX 31405200XX	EH8-MRA-RPB-46R/L00XX 31404400XX	EH8-FSA-RPB-46R/L00XX 31405400XX	EH8-FRA-RPB-46R/L00XX 31408400XX
EH8-MSA-FSABP-46R/L00XX 31404900XX	EH8-MRA-FSABP-46R/L00XX 31407300XX	EH8-FSA-FSABP-46R/L00XX 31407400XX	EH8-FRA-FSABP-46R/L00XX 31407200XX
EH8-MSA-RPA-46R/L00XX 31405100XX	EH8-MRA-RPA-46R/L00XX 31406100XX	EH8-FSA-RPA-46R/L00XX 31407100XX	EH8-FRA-RPA-46R/L00XX 31408100XX
EH8-MSA-RPRA-46R/L00XX 31405300XX	EH8-MRA-RPRA-46R/L00XX 31406300XX	EH8-FSA-RPRA-46R/L00XX 31407300XX	EH8-FRA-RPRA-46R/L00XX 31408300XX
EH8-MSA-MSA-46R/L00XX 31405500XX	EH8-MRA-MSA-46R/L00XX 31405600XX	EH8-FSA-MSA-46R/L00XX 31405700XX	EH8-FRA-MSA-46R/L00XX 31405800XX
	EH8-MRA-MRA-46R/L00XX 31406600XX	EH8-FSA-MRA-46R/L00XX 31406700XX	EH8-FRA-MRA-46R/L00XX 31406800XX

Ordering method (Length Customization example)

EH8 -

Interface type

 -

Interface type

 - 46R / L

Cable length

Note: The scale is 10 centimeters

Example: L0010=1 meter

Signal indication, line allocation

M12	RJ45	Core wire color	Signal
6	1	White and orange	D1+
4	2	orange	D1-
1	5	White, blue	D3+
7	4	blue	D3-
5	3	White and green	D2+
8	6	green	D2-
2	7	White and brown	D4+
3	8	brown	D4-