

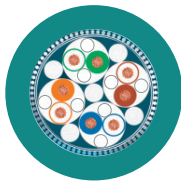
NETWORK COMPONENTS - PREFABRICATED CABLES

Ethernet cable with prefabricated connectors, 8 cores, shielded

Type 46E

Ethernet		RJ45, IP20 plug	RJ45, IP20 plug	RJ45, IP20 plug
		RPB	RPA	RPRA
OE		EH8-RPB-OE-46E/L00XX 31142000XX	EH8-RPA-OE-46E/L00XX 31141000XX	EH8-RPRA-OE-46E/L00XX 31143000XX
RPB		EH8-RPB-RPB-46E/L00XX 31142100XX	EH8-RPA-RPB-46E/L00XX 31144000XX	EH8-RPRA-RPB-46E/L00XX 31142200XX
FSABP		EH8-RPB-FSABP-46E/L00XX 31144100XX	EH8-RPA-FSABP-46E/L00XX 31141900XX	EH8-RPRA-FSABP-46E/L00XX 31143900XX
RPA			EH8-RPA-RPA-46E/L00XX 31141100XX	EH8-RPRA-RPA-46E/L00XX 31143100XX
RPRA				EH8-RPRA-RPRA-46E/L00XX 31143300XX
MSA				
MRA				

This page matches the cable parameters



Class type: 46E
 Sheath: PUR
 Structure: 19 strands of 26AWG*4P conductors twisted together
 Installation: Suitable for flexible 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-46E/L00XX 31145000XX	EH8-MRA-OE-46E/L00XX 31146000XX	EH8-FSA-OE-46E/L00XX 31147000XX	EH8-FRA-OE-46E/L00XX 31148000XX
EH8-MSA-RPB-46E/L00XX 31145200XX	EH8-MRA-RPB-46E/L00XX 31144400XX	EH8-FSA-RPB-46E/L00XX 31145400XX	EH8-FRA-RPB-46E/L00XX 31148400XX
EH8-MSA-FSABP-46E/L00XX 31144900XX	EH8-MRA-FSABP-46E/L00XX 31147300XX	EH8-FSA-FSABP-46E/L00XX 31147400XX	EH8-FRA-FSABP-46E/L00XX 31147200XX
EH8-MSA-RPA-46E/L00XX 31145100XX	EH8-MRA-RPA-46E/L00XX 31146100XX	EH8-FSA-RPA-46E/L00XX 31147100XX	EH8-FRA-RPA-46E/L00XX 31148100XX
EH8-MSA-RPRA-46E/L00XX 31145300XX	EH8-MRA-RPRA-46E/L00XX 31146300XX	EH8-FSA-RPRA-46E/L00XX 31147300XX	EH8-FRA-RPRA-46E/L00XX 31148300XX
EH8-MSA-MSA-46E/L00XX 31145500XX	EH8-MRA-MSA-46E/L00XX 31145600XX	EH8-FSA-MSA-46E/L00XX 31145700XX	EH8-FRA-MSA-46E/L00XX 31145800XX
	EH8-MRA-MRA-46E/L00XX 31146600XX	EH8-FSA-MRA-46E/L00XX 31146700XX	EH8-FRA-MRA-46E/L00XX 31146800XX

Ordering method (Length Customization example)

EH8 -

Interface type

 -

Interface type

 - 46E / 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-