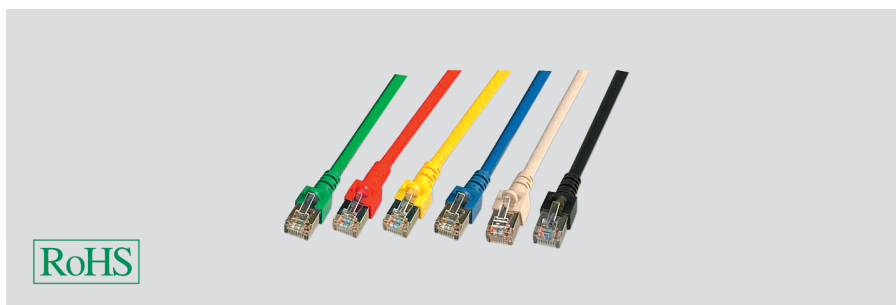


# Patch Cables RJ45



Category 6 / Class E



## Type

### Cable

Designation:  
Sheath material:  
Frequency:

## Patch cable S/FTP halogenfree, Cat.6

S/FTP 4x2xAWG 27/7 halogenfree  
LSZH  
up to 250 MHz

### Plug

Push-on connector type 1:  
Push-on connector type 2:  
Pin assignment:

RJ45 8(8)  
RJ45 8(8)  
1:1 acc. to TIA/EIA 568 B

### Flame proof

acc. to IEC 60332-1-2

### Norms and standards

HELUKAT® CONNECTING SYSTEMS® system components up to 250 MHz of category 6 / Class E in accordance with ISO 11801, 2nd edition, EN 50173, 2nd edition, and EIA/TIA 568 B.

### Preferred types

Part no.	Sheath colour	Length in metres	Unit
<b>82857</b>	grey	0,5	10
<b>82858</b>	grey	1,0	10
<b>82859</b>	grey	2,0	10
<b>82860</b>	grey	3,0	10
<b>82861</b>	grey	5,0	10
<b>82862</b>	grey	7,5	5
<b>82863</b>	grey	10,0	5
<b>82864</b>	grey	15,0	5