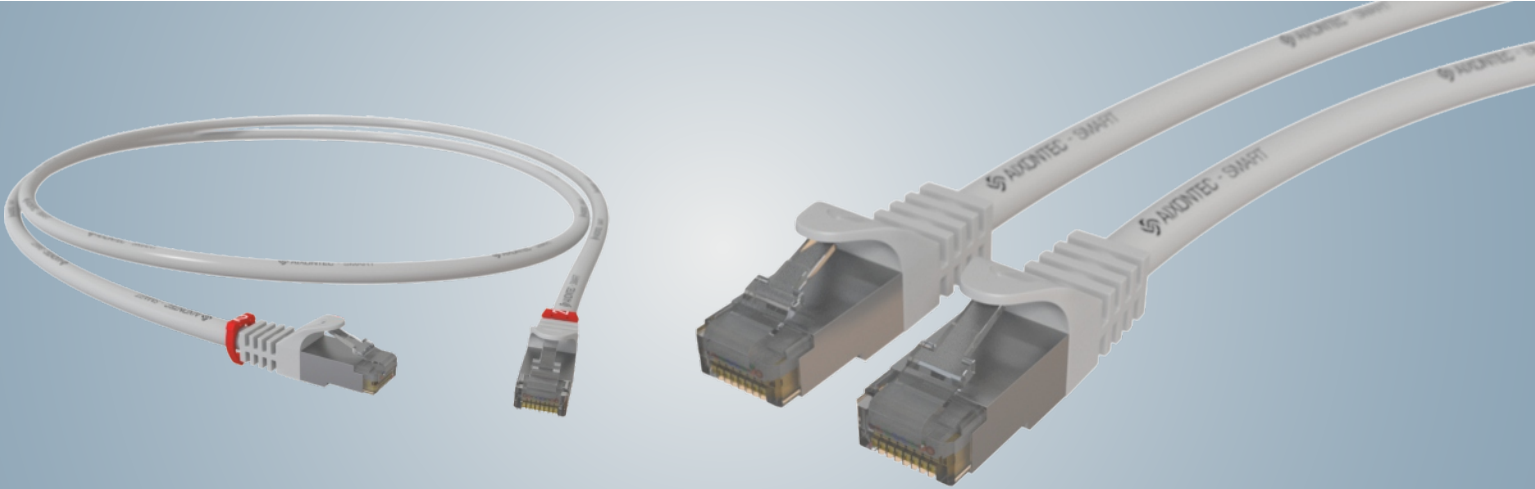


# SMART250 Patch Cord

Cat.6 S/FTP AWG28/7 LSOH

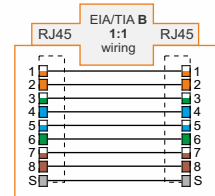


## PRODUCT DESCRIPTION

AIXONTEC® SMART250 double shielded Cat.6 RJ45 Patch cord of bare copper wire with slim molded boots and short RJ45 short-body plugs with latch protection. The short-body-plug is developed for minimum space requirements. The AIXONTEC® SMART250 Patch cords are most suitable for Voice, Video and Data-Applications of class E/ 250MHz up to 1 Gigabit Ethernet. Extraordinary NEXT- and RL-data are guaranteed. Available in grey, and for efficient port assignment we recommend to use our color coding rings.

## TECHNICAL INFORMATION

Electrical values	Cat.6 (ISO/IEC) Class E
Norms	ISO/IEC 11801 / EN 50173
Halogen free	IEC 60754-1/2
Cable construction	Cat.6 4x2xAWG28/7 S/FTP Braid- and pair shielding (PiMf)
Plug	Short Body RJ45 Cat.6 shielded, gold plated contacts
Pin assignment	1:1
Cable diameter	5,2 mm
Outer sheath	LSOH in grey, halogen free and flame retardant
Boot	molded, without latch protection



## ORDER INFORMATION

Type number	20105
Item description	SMART250 Cat.6 S/FTP AWG28 LSOH <i>Other lengths, colors, and colored boots on request.</i>

## ACCESSOIRES (OPTIONALLY)

21201	Color coding rings (VPE: 100 pcs., 10 of each color)
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Length (m)	Grey
0,5	20105.GR0,5
1,0	20105.GR1,0
2,0	20105.GR2,0
3,0	20105.GR3,0
5,0	20105.GR5,0
7,5	20105.GR7,5
10,0	20105.GR10,0
15,0	20105.GR15,0
20,0	20105.GR20,0
30,0	20105.GR30,0
35,0	20105.GR35,0