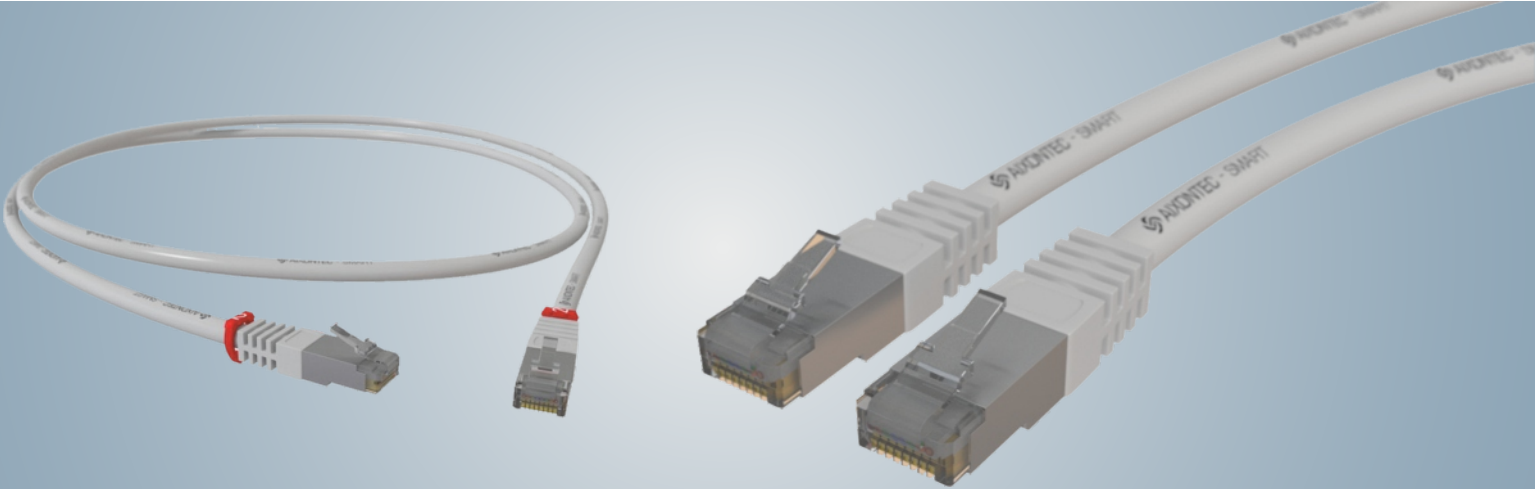


# SMART500-WL Patch Cord

Cat.6<sub>A</sub> S/FTP AWG27/7 LSOH

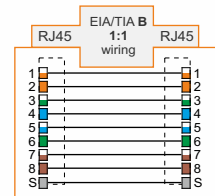


## PRODUCT DESCRIPTION

AIXONTEC® SMART500- WL double shielded Cat.6A RJ45 Patch cord of bare copper wire with very slim molded boots and high-quality RJ45 plugs. The AIXONTEC® SMART500- WL patch cords are most suitable for Voice, Video and Data-Applications of class E<sub>A</sub>/ 500MHz up to 10 Gigabit Ethernet. Extraordinary NEXT- and RL-data are guaranteed. Available in grey, and for an efficient port assignment we recommend our color coding rings.

## TECHNICAL INFORMATION

Electrical values	Class E <sub>A</sub>
Norms	ISO/IEC 11801 / EN 50173
Flame retardancy	IEC 60332-1-2 LSOH
Cable construction	Cat.6A 4x2xAWG27/7 S/FTP Braid- and pair shielding (PiMf)
Plug	RJ45 Cat.6A shielded, gold plated contacts
Pin assignment	1:1
Cable diameter	5,9 mm
Outer sheath	LSOH in grey, halogen free and smoke density
Boot	in grey, halogen free and smoke density



## ORDERING INFORMATION

Type number	20103
Item description	SMART500-WL Cat.6A S/FTP AWG27 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	20103.GR0,5
1,0	20103.GR1,0
2,0	20103.GR2,0
3,0	20103.GR3,0
5,0	20103.GR5,0
7,5	20103.GR7,5
10,0	20103.GR10,0