

## PRODUCTDESCRIPTION

 boots and latch protection. The high quality shielded Hirose-TM-21 plug, coupled with a brilliant 900 MhZ stranded cable, results in an absolutelly high quality patch cord. The molded construction makes this patch cord ideally suitable for a reliable and robust high performance. The AIXONTEC ${ }^{\oplus}$ PRO900M Patch cords are most suitable for Voice, Video and Data-Applications of Class $E_{A} / 500 \mathrm{MHz}$ up to 10 Gigabit Ethernet. Available in different colors and lengths. We recommend our color coding rings for more efficient port assigment.

## TECHNICAL INFORMATION

## Electrical values

Norms
Flame retardant
Cable construction Plug
Pin assigment
Cable diameter Outer sheath

Boot
ORDERING INFORMATION
Typen-Nummer Item description

Cat. 6 (ISO/IEC) Class $E_{A}$
ISO/IEC 11801 / EN 50173 / Flame retardant according to IEC 60332IEC 60332-1-2/ IEC 60754-1/2 / IEC 61034-1/2
Cat. 7 4x2xAWG27/7 S/FTP Over all braid shielding and pair shielding (PiMf)
Hirose TM21 RJ45 Cat. 6 shielded $50 \mu$ gold plated contacts
1:1,Crossover on request
$5,5 \mathrm{~mm}$
LSOH/FRNC in blue color, halogen free, low smoke density and

flame retardant
Fully molded boots made of halogen free material in blue color.

20113
PRO900M-21 Cat. 6 S/FTP AWG27 LSOH/FRNC
Other lengths and colors on request

ACCESSORIES (optionally)
21201
Color coding rings (PU: 100 pcs., in 10 different colors)

| Length (m) | Blue |
| :---: | :---: |
| 0,5 | $20113 . B$ BLO,5 |
| 1,0 | 20113.BLI,0 |
| 1,5 | 20113.BL1,5 |
| 2,0 | 20113.BL2,0 |
| 2,5 | 20113.BL2,5 |
| 3,0 | $20113 . \mathrm{BL} 3,0$ |
| 4,0 | 20113.BL4,0 |
| 5,0 | $20113 . B L 5,0$ |
| 6,0 | 20113.BL6,0 |
| 7,0 | 20113.BL7,0 |
| 8,0 | 20113.BL8,0 |
| 9,0 | $20113 . B$ BL9,0 |
| 10,0 | 20113.BL10,0 |
| 12,0 | 20113.BLI2,0 |
| 15,0 | 20113.BL15,0 |
| 20,0 | 20113.BL20,0 |

