



## CAT6A S/FTP PATCHCORDS PUR JACKET



CAT6A S/FTP patch cords for industrial Ethernet applications up to 10 GBit/s. Available with a polyurethane outer jacket, they are particularly well suited to the most demanding environments.

### PATCH CABLE

- ▶ CAT7 S/FTP 26/7AWG patch cable
- ▶ Frequency: 500 MHz
- ▶ Transmission rate up to 10 Gbps
- ▶ 4PPoE compliant
- ▶ Green (RAL 6018) PUR outer jacket
- ▶ Operating temperature range: -40 °C to +85 °C
- ▶ Flame resistance: UL444 CMX
- ▶ UV resistance: IEC 60068-2-5
- ▶ Oil resistance: UL758 60 °C
- ▶ Halogen-free: IEC 60754-1

### M12 CONNECTORS

- ▶ Circular M12, X-coded, male
- ▶ Shielded
- ▶ IP class: IP67
- ▶ Temperature range: -25 °C to +85 °C
- ▶ Durability: min. 500 mating cycles

### RJ45 CONNECTORS

- ▶ 50 µm gold plated
- ▶ Shielded
- ▶ IP class: IP20
- ▶ Temperature range: -25 °C to +85 °C
- ▶ UL94V-0 flame resistant
- ▶ Snagless molded plastic boots
- ▶ Durability (Plugging cycles): 500 mating cycles



M12/M12 X-CODED



M12 X-CODED / RJ45



RJ45 / RJ45

	M12/M12 X-CODED	M12 X-CODED / RJ45	RJ45 / RJ45
0.5 m	<b>GGM C6ASFM12X05M</b>	<b>GGM C6ASFM12XRJ05M</b>	<b>GGM C6ASFPURJ05M</b>
1 m	<b>GGM C6ASFM12X1M</b>	<b>GGM C6ASFM12XRJ1M</b>	<b>GGM C6ASFPURJ1M</b>
3 m	<b>GGM C6ASFM12X3M</b>	<b>GGM C6ASFM12XRJ3M</b>	<b>GGM C6ASFPURJ3M</b>
5 m	<b>GGM C6ASFM12X5M</b>	<b>GGM C6ASFM12XRJ5M</b>	<b>GGM C6ASFPURJ5M</b>
10 m	<b>GGM C6ASFM12X10M</b>	<b>GGM C6ASFM12XRJ10M</b>	<b>GGM C6ASFPURJ10M</b>

Tailor-made versions also available. Please contact us.