

BASLER DATA CABLE GIGE CAT6A

2200000284

Basler Cable GigE, M12, M, 8P/RJ45, 10 m

- RJ-45 connectors
- available in various lengths
- Compatible with multiple Basler products



PRODUCT DESCRIPTION

Basler's GigE Cat6a Data Cables are engineered for high-performance, reliable data transmission in industrial machine vision applications. These cables feature twisted, shielded construction with RJ-45 connectors—horizontal screw-lock on the camera side and click-lock on the host side—ensuring secure connections and minimising electromagnetic interference. Available in lengths of 5 m, 10 m, and 20 m, they are designed for static installations, with a cable diameter of 6.7 mm and a minimum bending radius of 33 mm. Operating up to 60°C in non-moving environments, these cables are not suitable for drag chain or robotic applications.

In practical applications, Basler's GigE Cat6a Data Cables are ideal for fixed installations in industries such as electronics manufacturing, quality control, and logistics, where stable and high-speed data transfer is critical. Their robust design and secure connections make them suitable for environments where consistent performance is essential. These cables are compatible with Basler's ace and ace2 GigE cameras, as well as other GigE Vision-compliant devices, facilitating seamless integration into existing systems.

TECHNICAL DATA

Interface	GigE
Length	10000 mm
Type	Data Cable