

Part Number: CM-GN0004

Description: GROVE Cat6 8P8C R/So&St UTP RJ45 Plug (100PK)

The GROVE Cat6 P8C R/So&St FTP RJ45 Plug (100PK) is a set of 100 RJ45 plugs designed specifically for Cat6 Ethernet cables. Manufactured by GROVE, these plugs are engineered to provide reliable and high-performance connectivity for Cat6 networking applications. The plugs feature an 8P8C configuration, following the standard layout for RJ45 connectors commonly used in Ethernet networks.

The "R/So&St" designation suggests that the RJ45 plugs have a shielding configuration that includes both stranded (So) and shielded (St) elements, providing enhanced protection against electromagnetic interference. The FTP (Foiled Twisted Pair) construction further contributes to the overall shielding, ensuring reliable data transmission in environments with potential electromagnetic interference.

Key Features:

Cat6 Compatibility:

Designed specifically for Cat6 Ethernet cables, offering optimized performance and bandwidth suitable for modern networking requirements.

8P8C Configuration:

Follows the standard 8 positions, 8 contacts configuration for RJ45 connectors, ensuring compatibility with Ethernet networking standards.

R/So&St Shielding:

Features a shielding configuration that includes both stranded (So) and shielded (St) elements, providing enhanced protection against electromagnetic interference and ensuring signal integrity.

FTP (Foiled Twisted Pair) Construction:

The FTP construction includes an overall foil shield, adding an extra layer of protection against external interference for reliable data transmission.

Easy Termination:

Designed for easy termination onto Cat6 cables, facilitating smooth installation processes.

Part Number	Description
CM-GN0002	GROVE Cat6 8P8C R/So&St UTP RJ45 Plug (100PK)
CM-GN0004	GROVE Cat6 8P8C R/So&St FTP RJ45 Plug (100PK)
CM-GN0008	GROVE Cat6 8P8C R/So&St UTP RJ45 Pass Through Plug (100PK)
TM-GN0003	Grove Rj45 Pass Through Rj45 Plug Crimp Tool



Technical Support: 1300 732 254

Web: www.grovecoms.com.au

Unit 3&4, 15 Drake Street, Osborne Park WA 6017