

# GREYCON 7-POLE SOCKETS & PLUGS



00588000



00595900

## Description

Members Greycon connectors are designed for the requirements and demands of mobile charging systems. Highly-durable, these connectors are meant for dependable, repeatable connections and disconnections in systems that demand many mate/unmate cycles. Supporting different cable cores, this family can adapt to the needs of your battery charging needs.

## Features and Benefits

- Plugs are equipped with locking lever and rollers to prevent accidental disconnection.
- In a mated connection, the system is sealed to IP69K. Spring-loaded flip cover on socket ensures watertightness even when not mated.
- Plastic body and cover are impact and chemical resistant for harsh environments, guaranteeing an efficient and reliable electrical connection.

## Web Resources

Download installation instructions, 2D prints and technical resources at: [littelfuse.com/Greyconsocketsplugs](http://littelfuse.com/Greyconsocketsplugs)

## Ordering Information

PART NUMBERS	DESCRIPTION	BODY MATERIAL	CABLE OUTLET	CABLE CORES ACCEPTED	STANDARD	NUMBER OF PINS	TERMINAL MATERIAL	TERMINALS	VOLTAGE
00588000	Socket	Plastic	13.5mm	4x6mm <sup>2</sup> , 3x1mm <sup>2</sup>	25981-2	7	Nickel-Plated Brass	Crimped	24V
00595900	Plug	Plastic	15mm	4x6mm <sup>2</sup> , 3x1mm <sup>2</sup>	25981-2	7	Nickel-Plated Brass	Crimped	24V