

00588000 & 00598100 CONNECTORS

7 Pole Connectors For Charging Systems - GREYCON • ISO 25981-2

00588000



00595900



00598000



00598100



Description

This electrical connection is intended for use with separable truck-trailer combinations in order to connect an additional battery pack of the trailer with the generator of the truck using an electronically monitored charging system. Additional battery packs in trailers are basically used with tailgate lifts, electrical forklifts or other technical equipment with high current consumption.

Features and Benefits

- Standards: Conforms to ISO 25981-2, recommendations and standards.
- Nickel-plated brass contacts with stainless steel springs
- Spring-loaded flip lid cover for socket ensures a watertight seal when the cover is closed
- Impact and chemical resistant plastic cover and lid provide extended life in abusive environments.
- The highest protection available, protected against close-range high pressure, high temperature spray downs and dust.

Ordering Information

PART NUMBER	ISO	IP	DESCRIPTION	PIN MATERIAL	TEMPERATURE RANGE
00588000	25981-2	69K	7 pole socket with male contacts	nickel-plated brass	-40° to +85°
00595900	25981-2	69K	7 pole plug with female contacts	nickel-plated brass	-40° to +85°
00598000	25981-2	69K	Assembled with 2 7-pole plugs	nickel-plated brass	-40° to +85°
00598100	25981-2	69K	Only cable polyurethane sheet	-	-40° to +85°

Specifications Overview

Voltage: 12V/24V
Standards: ISO 25981-2

Web Resources

Download technical resources at:
littelfuse.com/connectors