00401700 & 00405700 CONNECTORS

7-Pole Plastic Body Sockets • 12V • ISO 1724 • ISO 3732

00401700-00401780
00405700-00403700

00401100
00403100

00427300

Description

The series consists of a N (Normal) version complying to ISO 1724, which is generally used for standard applications, and a S (Supplementary) version complying to ISO 3732 to be used for additional connections. The latter can easily be recognized by its WHITE colouring and by the different order of the contacts, thus preventing an incorrect connection to the N version. Littelfuse supplies these connectors in plastic body with screw and flat contacts.

Included in the range of sockets are also the following special versions with rear fog light (00427300) and 16 rear flat terminals (5 double and 2 triple 00405700) to double electrical system on the trailer, avoiding the use of junction boxes.

Features and Benefits

- Standards: Conforms to ISO 1724 & ISO 3732 recommendations and standards.
- Accepts all 7-pole plugs that conform to ISO 1724 & ISO 3732.
- The screw contacts version is mainly intended for the replacement market (aftermarket)
- The flat terminals version is generally preferred by harness manufacturers.

Specifications Overview

Voltage: 12V

Standards: ISO 1724
ISO 3732

Web Resources

Download 2D print and technical resources at:
littelfuse.com/connectors

Accessories

PART NUMBER	IMG.	SOCKET	DESCRIPTION OF ACCESSORIES
00605700 (20 pcs)	1	00401700 00401100 00427300 00401780	Rear rubber gasket for socket with screw terminals
00605790 (200 pcs)	1	00401790 00401190 00427390	Rear rubber gasket for socket with screw terminals
00605799 (1000 pcs)	1	00401799 00401199 00427399	Rear rubber gasket for socket with screw terminals
00605800 (20 pcs)	2	00403700 00405700 00403100	Rear rubber gasket for socket with flat terminals
00605890 (200 pcs)	2	00403790 00405790 00403190	Rear rubber gasket for socket with flat terminals
00605899 (1000 pcs)	2	00403799 00405799 00403199	Rear rubber gasket for socket with flat terminals
00603200 (1 pcs)	3	00403700 00403100 00405700	Flat terminal coupling for socket
00603260 (100 pcs)	3	00403790 00403190 00405790	Flat terminal coupling for socket
00600600 (1 pcs)	4	00403700 00403100 00405700	wired flat terminal coupling for socket
00606600 (20 pcs)	5	00403700 00403100 00405700	Rear rubber gasket for socket with flat terminals
00606700 (20pcs)	6	00401700 00401100 00427300	Rear rubber gasket 90° for socket with screw terminals

1   **2**   **3**

4   **5**   **6**

Ordering Information

PART NUMBER			ISO	PIN MATERIAL	TERMINAL TYPE
BULK 20 pcs.	BULK 100 pcs.	BULK 100 pcs.			
00401700	00401790	00401799	1724	Brass	screw
00401780			1724	Nickel plated brass	screw
00401100	00401190	00401199	3732	Brass	screw
00403700	00403790	00403799	1724	Brass	flat
00405700	00405790	00405799	1724	Brass	flat
00403100	00403190	00403199	3732	Brass	flat
00427300	00427390	00427399	1724	Brass	screw