Expertise Applied | Answers Delivered

00421700 & 00437200 CONNECTORS

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

00421700
00423700

00421900

00421100
00423100

Specifications Overview

Voltage:	12V
Standards:	ISO 1724
	ISO 3732

Web Resources

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

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 version with lower body.

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.

Accessories

PART NUMBER	IMG.	SOCKET	DESCRIPTION OF ACCESSORIES
00600400 (20 pcs)	1	00421700 00421780 00421785 00421100 00421185	Rear rubber gasket for socket with screw terminals
00600460 (200 pcs)	1	00421790 00421190	Rear rubber gasket for socket with screw terminals
00600500 (20 pcs)	2	00423700 00423780 00423100 00425700	Rear rubber gasket for socket with flat terminals
00600700 (200 pcs)	2	00423790 00423190 00425790	Rear rubber gasket for socket with flat terminals
00603200 (1 pcs)	3	00423700 00423100	Flat terminal coupling for socket
00603260 (100 pcs)	3	00423700 00423100	Flat terminal coupling for socket
00600600 (1 pcs)	4	00423700 00423100	Wired flat terminal coupling for socket

Ordering Information

PART NUMBER			ISO	PIN MATERIAL	TERMINAL TYPE
BULK 20 pcs.	BULK 100 pcs.	BULK ☑ 100 pcs.			
00421700	00421790	00421799	1724	Brass	screw
00421780	00421785		1724	Nickel plated brass	screw
00421100	00421190	00421199	3732	Brass	screw
	00421185		3732	Nickel plated brass	screw
00423700	00423790	00423799	1724	Brass	flat
00423780			1724	Nickel plated brass	flat
00423100	00423190	00423199	3732	Brass	flat
00421900	00421990		1724	Brass	flat
00425700	00425790		1724	Brass	flat

1

2

3

4

© 2017 Littelfuse Commercial Vehicle Products
Rev: 073117