

00590900 & 00591700 CONNECTORS

7-Pole Aluminium Body Plug • 24V • ISO 1185 • ISO 3731



Description

The system consists of a N (Normal) version according to ISO 1185, generally used for standard applications, and a S (Supplementary) version according to ISO 3731 used for additional connections. The latter can be distinguished by its white coloring and by the different order of the contacts, preventing an incorrect connection to the N version. Littelfuse supplies these connectors both with plastic or aluminium body and some versions are varnished with black anti-oxidating coating.

Features and Benefits

- Standards: Conforms to ISO 1185 & ISO 3731 recommendations and standards.
- Accepts all 7-pole sockets that conform to ISO 1185 & ISO 3731.

Specifications Overview

Voltage:	24V
Standards:	ISO 1185 ISO 3731

Web Resources

Download technical resources at:
littelfuse.com/connectors

Accessories

PART NUMBER	IMG.	PLUG	DESCRIPTION OF ACCESSORIES
00600800 (10 pcs)	1	00590900 00590700 00591300 00591200 00591600	Rear protecting cap for plug 24V 7 pole
00601000 (5 pcs)	2	00591700 00591400 00591100	Antikink spring + protecting cap for 7 pole 24V plug
00600100 (1 pcs)	3	00590700	Wired flat terminal coupling for 7 pole 24V plug
00603100 (1 pcs)	4	00591100 00591400	Flat terminal coupling for 7 pole 24V plug
00603160 (100 pcs)	4		Flat terminal coupling for 7 pole 24V plug

Ordering Information

PART NUMBER			ISO	PIN MATERIAL NUMBER	TERMINAL TYPE	BLACK
BOXED 1 pcs.	BULK 100 pcs.	BULK <input checked="" type="checkbox"/> 100 pcs.				
00590900	00590990	00590999	1185	7 pole Nickel-plated brass	screw	-
00590700	00590790	00590799	1185	7 pole Nickel-plated brass	flat	-
00591200	-	-	1185	7 pole Nickel-plated brass	flat	•
00591300	-	-	1185	7 pole with 16 rear contacts Nickel-plated brass	screw	•
00591600	00591690	00591699	3731	7 pole Nickel-plated brass	screw	-
00591100	00591190	00591199	3731	7 pole Nickel-plated brass	flat	-
00591700	-	-	3731	7 pole Nickel-plated brass	screw	•
00591400	-	-	3731	7 pole Nickel-plated brass	flat	•

