

00595300 & 00595370 CONNECTORS

5-Pole Plastic Body ABS Plugs • 24V • ISO 7638-1



Description

The ABS system conforming to ISO/DIN 7638 is compulsory on all vehicles weighing over 3,5 tons. These connectors are used for the electrical connection of the ABS braking system between a truck tractor and a trailer or semitrailer in the commercial vehicles sector, both for 24V and 12V electrical systems. The connectors are available in a 5 pole version for the ABS braking system. Locking features: Plugs are equipped with stainless steel locking lever and rollers according to the regulations ISO 7638-1 to prevent accidental disconnection.

Features and Benefits

- Standards: Conforms to ISO 7638-1, recommendations and standards.
- ConformS to ADR/GGVS norm requirements for vehicles transporting hazardous goods.
- Version of crimp contacts with a special tool.
- Version of screw contacts (suitable for the spare parts market)
- Mechanical resistance and watertightness guarantee an efficient and reliable electrical connection.

Ordering Information

PART NUMBER	ISO	TERMINAL TYPE	POLE SECTION	CABLE DIAMETER
00595300	7638-1	crimp	2x6+3x1,5 mm ²	15/17 mm
00595370	7638-1	crimp	2x4+3x1,5 mm ²	11,5/14,5 mm
00594700	7638-1	screw	2x6+3x1,5 mm ²	15/17 mm
00594770	7638-1	screw	2x4+3x1,5 mm ²	11,5/14,5 mm

Specifications Overview

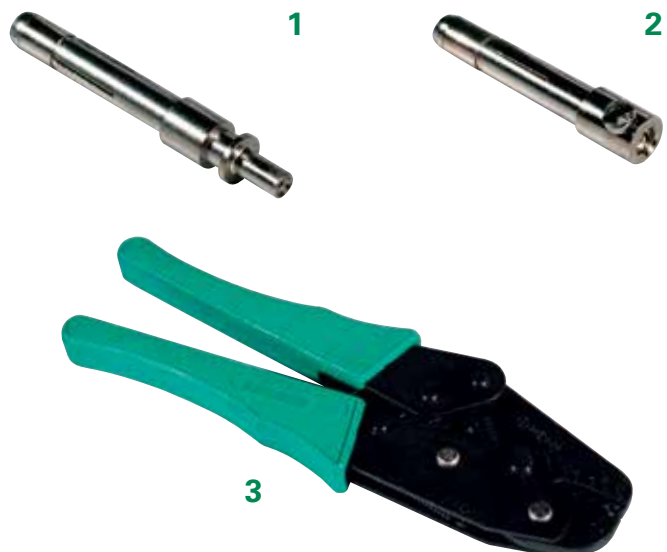
Voltage:	24V
Standards:	ISO 7638-1

Web Resources

Download technical resources at:
littelfuse.com/connectors

Accessories

PART NUMBER	IMG.	SOCKET	DESCRIPTION OF ACCESSORIES
00601300	1	00595300	Kit of crimp pins for ABS plugs (2x6+3X1,5mm ²)
00604100	1	00595370	Kit of crimp pins for ABS plug (2x4+3X1,5mm ²)
00604600	2	00594700 00594770	Kit of screw pole for 5 pins ABS plugs
00601800 (200 pcs)	1	00595300	Female crimp pins for ABS plug 6 mm ²
00601900 (300 pcs)	1	00595300 00595370	Female crimp pins for ABS plug 1,5 mm ²
00602700 (200 pcs)	1	00595370	Female crimp pins for ABS socket 4 mm ²
00604690 (150 pcs)	2	00594700 00594770	Female screw pins for ABS plugs
07990300	3	00595300 00595370	Hand Crimping tool for ABS pins



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