

# 00800000 & 00800060 CONNECTORS

## IBBC – Implement Bus Breakaway Connector • ISO 11783-2



### Description

The NEW BUS Breakaway Connector (IBBC) is an innovative connector for CAN based implement systems. The IBBC makes it possible to connect and power all implements and systems that require ISOBUS communication.

The necessary electronics to enable communication on a highly intelligent level are fully integrated. The IBBC maintains full compatibility with ISO 11783-2 standard insuring the implement communication with tractor or construction vehicle.

### Features and Benefits

- Fast assembly even with the cover closed.
- Open/Lock handle system can be used left or right.
- Perfect sealing (Water and Dust).
- “Lock in a Click” exclusive system.
- Maximum reliability even under the toughest conditions.
- The fastest one hand open/lock system
- Less assembly and mounting time required

### Ordering Information

PART NUMBER	VOLTAGE	OPERATING TEMPERATURE	IP	BODY MATERIAL	TYPE
00800000	12V	-40° to +85°	69K	Termoplastic	Master
00800060	12V	-40° to +85°	69K	Termoplastic	Slave

### Specifications Overview

**Voltage:** 12V  
**Standards:** ISO 11783-2

### Web Resources

Download technical resources at:  
[littelfuse.com/connectors](http://littelfuse.com/connectors)

### Accessories

PART NUMBER	IMG.	DESCRIPTION OF ACCESSORIES
00228500	1	corrugated tube cap for NW17 straight
00228560	2	Adapter NW17 to NW13
00228600	3	corrugated tube cap for NW17 90°
00228700	5	Contact sleeves cables 5÷10 mm <sup>2</sup>
00228800	4	Contact sleeves cables 2÷3 mm <sup>2</sup>
00229000	6	4P connector ECU/Pass-Through for Tractor
00229600	7	Terminating Bias Circuit (TBC) Connector acc. to ISO 11783-2

