

00800001 & 00800061 Connectors

IBBC – Implement Bus
Breakaway Connector • ISO 11783-2



Specifications Overview

Voltage: 12V DC
Standards: ISO 11783-2

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

Description

The 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.

Accessories

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



Web Resources

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

Ordering Information

PART NUMBER	VOLTAGE	OPERATING TEMPERATURE	IP	BODY MATERIAL	TYPE
00800001	12V	-40° to +85°	69K	Thermoplastic	Master
00800061	12V	-40° to +85°	69K	Thermoplastic	Slave