

# 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.

## Specifications

**Voltage:** 12V DC

**Standards:** ISO 11783-2

## Web Resources

Download 2D print, installation guide and technical resources at: [littelfuse.com/Connectors](http://littelfuse.com/Connectors)

## 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  |

## 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

## 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°                             |
| 00228800    | 4    | Contact sleeves cables 2÷3 mm <sup>2</sup>                   |
| 00229000    | 5    | 4P connector ECU/Pass-Through for Tractor                    |
| 00229600    | 6    | Terminating Bias Circuit (TBC) Connector acc. to ISO 11783-2 |



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