



Series 3800 Vehicle Intercom System

Radio Cord Junction Module

Model No. U3805
(Part No. 40135G-01)



U3805: Radio Cord Junction Module

DESCRIPTION

The Series 3800 Vehicle Intercom System is engineered to solve the problem of communicating in high-noise environments with a mobile vehicle platform. Fire apparatus, rescue vehicles, ambulances, command and control vehicles, airline deicers and paint strippers are but a few applications that currently benefit from the Series 3800 system.

The U3805 is a passive module recommended for systems utilizing two or more radio interface headset stations. It is designed for permitting multiple Series 3800 Radio Interface Modules (a maximum of four) to be connected to one radio.

The U3805 provides one output to a mobile radio, one primary input from a Series 3800 Radio Interface Module, and three secondary inputs from Series 3800 Radio Interface Modules.

With a modular design, rugged and weather-resistant enclosures, and functional versatility, the Series 3800 intercom system is an ideal solution for any mobile environment requiring crisp, clear communication and effective hearing protection.

FEATURES AND BENEFITS

- Passive module with no controls
- Designed to simplify mobile radio interface installation by collecting radio interface cords from up to 4 Series 3800 Radio Interface Modules, and providing a single shared connection point to one radio
- 4 each Radio Input connectors, for multiple connections of C3821 Radio Interface Cords (via 18352G-17 MS Connector Kit)
 - 1 Primary Radio Input
 - 3 Secondary Radio Inputs
- 1 each Radio Output connector, for connection to mobile radio via C3821 Radio Interface Cord
- Surface mount installation kit included
- Durable, weather-resistant enclosure
- Quality materials, components and craftsmanship
- Rugged and reliable

TECHNICAL DATA

Power Requirements	12 or 24 VDC (via U3800)
Enclosure	Heavy-gauge polycarbonate (-80° to +212°F)
Radio Input Connections	4 each, via C3821 Radio Interface Cords and 18352G-17 MS Connector Kits
Radio Output Connections	1 each, via C3821 radio Interface Cord
Installation	Surface mount (mounting kit included)
Weight	13.4oz./380g
Dimensions	6-3/4"L x 5-1/4"W x 2-3/8"D

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