

DUAL SMART BOX®

REPAIR RECEPTACLES THE SMART WAY WITH TRAMEC SLOAN'S SMART BOX®



FEATURES & BENEFITS

The New Dual Smart Box provides all the advantages of the Smart Box system for installations that require both the Primary and Auxiliary sockets. Instead of attaching all of the wires directly to the J560 receptacle, circuit attachment is stationary in the bottom of the box - connected to a central outlet.

When installing (or replacing) the receptacles, they simply plug in and secure with two fasteners - the wiring remains connected and undisturbed.

The new Dual Smart Box combines the Primary and Auxiliary J560 connectors in one box. Two double grommets are provided for easy installation of harness leads. The cover is anodized aluminum, mounting nuts and bolts are stainless steel.

The box mounts internally on four 5/16" mounting bolts in the same pattern used for standard adapter boxes. An internal jumper provides for chassis grounding, and may be removed if not needed. Space is provided at the road side of the box and cover for user installed items such as supplemental switches.

DUAL SMART BOX®

SOLID PIN P/N	SPLIT PIN P/N	DESCRIPTION
38540	38541	Dual Smart Box with Receptacle

DUAL SMART BOX[®]

SMART BOX[®] INSTALLATION IS EASY!

STEP ONE

The box mounts on four 5/16 bolts using the industry standard nose box layout (mounting plate and bolts not included).

STEP TWO

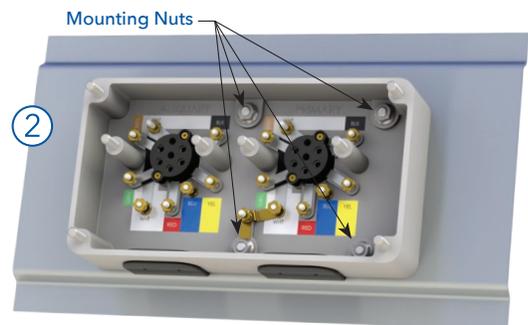
The dual box is mounted using four 5/16" flange nuts or nuts and washers (not included) inside the box. Wiring can now be completed inside the box, without the need to install wiring directly to the back of the socket. No more spaghetti ball to force into the box.

STEP THREE

After installing all wiring in the box, assemble the included gasket and anodized aluminum cover plate onto the molded-in bolts, using the included stainless steel flange nuts. The application of a non-conductive (dielectric) grease, per TMC recommended practice RP-155, to receiver sockets and to the rear pins of the receptacle can reduce installation force, and increase life of the connector.

STEP FOUR

Fully engage rear pins of the receptacle with the receiver in the box using only **hand force** to ensure alignment before installing the provided stainless steel flange nuts. Do not use nuts to draw the receptacle pins into the receiver. Misalignment may damage the assembly, and cause poor connections.



ALSO AVAILABLE: THE CLASSIC & BREAKER SMART BOX[®]



Tramec Sloan, LLC.
TRAMECSLOAN.COM
P: 800.336.7778
F: 877.286.6515

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