

DOB

120V Duplex Outlet Box with Auto-Resettable Breaker

Transtech’s Duplex Outlet Box (DOB) series is specially designed for railroad applications. A WAGO connector is provided at the back of unit for fast installation.

DOB2.0 includes a 2A auto-resettable breaker for each outlet. In case of an overload, the circuit will automatically open. When the overload situation disappears, the internal circuit breaker resets automatically. The current limit (e.g. 2A) is factory customisable.

DOB20 et DOB15 have a maximum current rating of 20A or 15A respectively. However, they are not internally current-limited. An appropriate breaker or fuse must be installed in series with these outlets.

HIGHLIGHTS

- Duplex 120V_{AC} outlets
- Surge suppression to protect passenger’s apparatus
- Overload status indicator on the front panel
- Multiple orientation options



DOB2.0-H shown



DOB20-H shown

SERVICE PROVEN

DOB2.0-H | Stadler US Inc. | Double-deck EMU Caltrain | San Francisco, California, USA

DOB20-V | Stadler US Inc. | Double-deck EMU Caltrain | San Francisco, California, USA

MODELS & FEATURES

Part Number Base	DOB2.0-H	DOB2.0-V	DOB20-H	DOB20-V	DOB15-H	DOB15-V
Operating Voltage	120V _{AC}	120V _{AC}	120V _{AC}	120V _{AC}	120V _{AC}	120V _{AC}
Maximum Output Current	2A	2A	20A	20A	15A	15A
Internally Limited Current (Auto-Resettable Breaker Option)	X	X	-	-	-	-
Independent Outlets	X	X	-	-	-	-
Mount Orientation	Horizontal	Vertical	Horizontal	Vertical	Horizontal	Vertical
Length X Height X Depth 5.55" X 2.28" X 2.22"	X	X	X	X	X	X

X = Included, O = Optional, F = Factory selectable