

Specifications



Eaton TR7766GY-BOX

Eaton combination 3.6A USB charger with duplex receptacle, 20A, 125V, GY, #12-14 AWG

General specifications

PRODUCT NAME	Eaton combination USB charger with duplex receptacle
CATALOG NUMBER	TR7766GY-BOX
UPC	032664767050
PRODUCT LENGTH/DEPTH	1.4 in
PRODUCT HEIGHT	4.19 in
PRODUCT WIDTH	1.3 in
PRODUCT WEIGHT	0.793 lb
CERTIFICATIONS	cULus Listed
PRODUCT TYPE	Combination USB charger with duplex receptacle

Product specifications

TYPE	Type A
AMPERAGE RATING	20A
VOLTAGE RATING	125 V
CONTACT MATERIAL	Brass
FEATURES	Tamper resistant 3.6A Charging
WIRING METHOD	Screw terminals
NUMBER OF WIRES	Three-wire
MOUNTING METHOD	Flush
NUMBER OF POLES	Two-pole
PACKAGING TYPE	Retail Box
COLOR	Gray
MATERIAL	Thermoplastic
STYLE	Decorator
ALLOWABLE WIRE SIZE	Side or Back Wiring :#10-12 Copper or Copper Clad Aluminum
NEMA CONFIGURATION	5-20R
TORQUE RATING	14 lbf-inch
COMBINATION TYPE	USB
DESIGN TYPE	Receptacle
RECEPTACLE TYPE	Two-pole, three-wire, grounding

Resources

BROCHURES	USB Duplex Receptacle Devices Brochure
MULTIMEDIA	Introduction to USB-C Duplex Receptacles
	Fast and convenient charging made easy with Eaton's USB receptacles
	Eaton's USB charging receptacles - Never miss a moment
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - TR7766GY-BOX

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

