

Smooth Face Straight Blade Receptacles

Heavy Duty Hospital Grade

15 & 20 Amp, 125 Volt, Duplex, 2-Pole, 3-Wire, Self-Grounding

Cat. Nos.

M8200-H, MT820, M8300-H, MT830, MSTWL-A, -SDA, -WST, -WSD

Application

In accordance with the NEC, these devices are suitable for use in all 15 or 20 ampere branch circuits of 125 Volts in commercial, industrial and institutional installations where UL Federal Specification W-C-596 and UL 498 HG standards of mechanical and electrical life are specified.



Certifications and Code Compliance

NEMA WD-1&6, Fed. Spec. W-C-596, UL 498 HG, CSA C22.2 No. 42 HG, ANCE NOM 057

MATERIALS

Component	Material
Cover	Nylon
Base	Nylon
Mounting Strap	Galvanized Steel with Riveted Ground Contacts
Ground Clip	Brass
Line Contacts	0.040" Thick Brass
Locking Pins	Solid Brass
Bushing	Solid Brass
Mounting Screws	Triple Combination Head, Steel
Shutter Mechanism ("MT" versions)	Delrin® Acetal
Wiring Module	Material
Wire Leads	6", #12 AWG THHN 1 Hot Lead (Black), 1 Neutral Lead (White), 1 Ground Lead (Green)
Contacts	Brass
Housing	Polycarbonate

ORDERING INFORMATION

Description	Color	15A 125V 1/2HP, NEMA 5-15R 		20A 125V 1HP, NEMA 5-20R 	
		Standard	Tamper-Resistant	Standard	Tamper-Resistant
Heavy Duty Hospital Grade Modular Duplex Receptacles	Brown	M8200-H	MT820	M8300-H	MT830
	Ivory	M8200-HI	MT820-I	M8300-HI	MT830-I
	White	M8200-HW	MT820-W	M8300-HW	MT830-W
	Black	M8200-HE	MT820-E	M8300-HE	MT830-E
	Blue	M8200-HB	MT820-B	M8300-HB	MT830-B
	Gray	M8200-HGY	MT820-GY	M8300-HGY	MT830-GY
	Red	M8200-HR	MT820-R	M8300-HR	MT830-R
	Light Almond	M8200-HT	MT820-T	M8300-HT	MT830-T
Description	Type				Cat. No.
Wiring Module	Stranded Wire Leads				MSTWL-A
	Solid Wire Leads				MSTWL-SDA
	Stranded Wire with 4-Port Push Wire Connectors Attached to All 3 Leads				MSTWL-WST
	Solid Wire with 4-Port Push Wire Connectors Attached to All 3 Leads				MSTWL-WSD

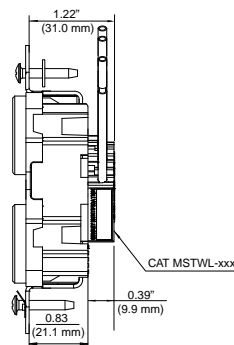
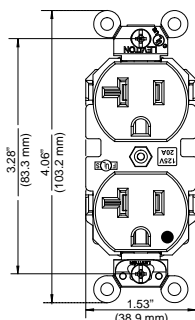
lev-lok®

M8300-H 20Amp-125 Volts

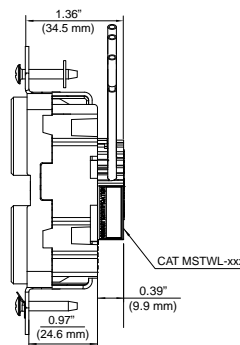
Dimensions apply to

Cat. Nos.

M8200-H, MT820,
M8300-H, MT830
& MSTWL-xxx



Standard



Tamper-Resistant