



ENGLISH

Datasheet

RS PRO NEMA L5 - 30P, 30A, Cable Mount, 125 V ac

RS Stock No: **817-9371**



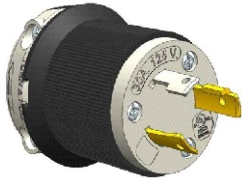
Features

- Twist Lock L5-309 Type
- 30A, 125V
- 2 Pole, 3 Wire Grounding

Specifications:

Colour	Black
Connector Type	NEMA L5 - 30P
Country	USA
Current Rating	30 A
Gender	Male
Mounting Type	Cable Mount
Plug/Socket	Plug
Pole Format	2P+E
Termination Method	Quick Connect
Voltage Rating	125 V ac

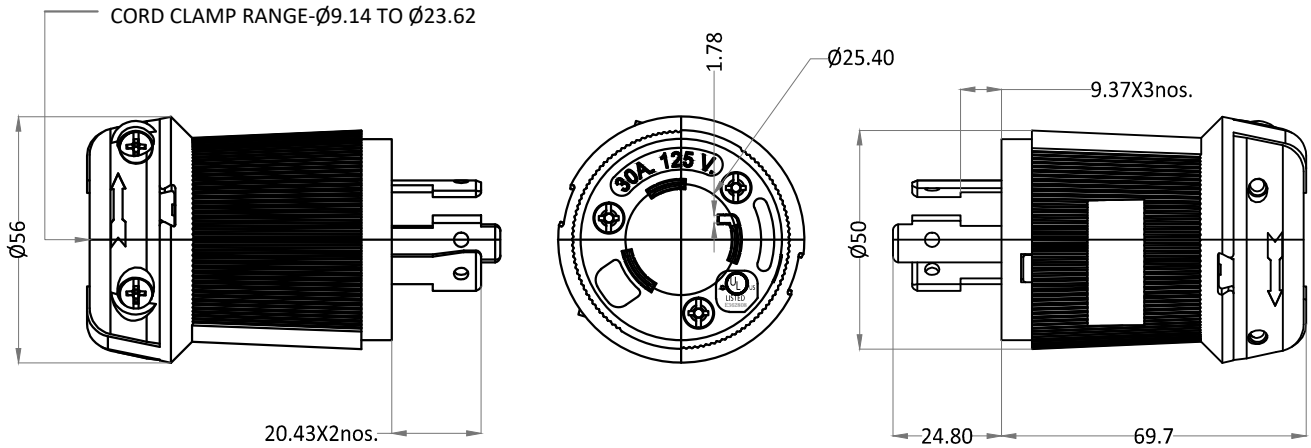





Twist Lock L5-30P Type
30Ampere,125volt
2 Pole,3 Wire Grounding



BASIC DIMENSIONS:-



SPECIFICATION TABLE:-

SR.NO.	PARAMETER		SPECIFICATION
1	Connector Type		Twist lock L5-30P type
2	V/A Rating		125Vac, 30A
3	Insulation Resistance At 500 V DC		100 Mohms min.
4	H.V.Break Down Test (For 1-Minute)		2 KVAC
5	Terminals		Screw-type 10 AWG
6	Permissible Temp.	(a) With/Without Load	0°C TO 75°C
7	Material	(a) Body	Nylon, Black
		(b) Cord Clamp	Nylon, Natural (White) Tightening Torque : 18-21 Kg-cm.
		(c) Contact Holder	Nylon, Natural (White)
		(d) Retainer	PolyCarbonate, Clear
		(e) Contact Blades	Copper Alloy, Nickel plated/Unplated
		(f) Terminal screws	Brass Tightening Torque : 12 Kg-cm min.
8	Reference Standard		UL-498, UL-486E, NEMA WD 6 CAN/CSA C22.2 No.0-M91, CSA C22.2 No.42-99
9	Approvals		 File no.E362808 (UL LISTED)
10	Flammability		UL 94, V-0