NEMA 5-15R
Plug Receptacles

Volex offers NEMA 5-15R plug receptacles with a 3-pronged plug on one side and a receptacle on the other side. This RoHS 2 compliant product has a maximum rating of 10A at 125V and is designed and manufactured with UL/c-UL and CSA safety approvals to meet the following standards:

- UL 498
- UL 817
- CSA Std. C22.2

NEMA 5-15R PLUG RECEPTACLES			
Standard		UL 498, UL 817, CSA Std. C22.2	
Max. Rating		10A, 125V	
Safety Approval		UL/c-UL, CSA	
Catalogue No.	**Cable Type**	**Size**	**Matching Connector**
US515RP	SJT	3 x AWG 18	VNBC13S, V1625A, V1625LA, V1625H, VAC13KS, VAC13CS, VAC13AD, VAC15BS
	SJTOW	3 x AWG 18	VNBC13S, V1625A, V1625LA, VAC15BS, VAC15BS
	SVT	3 x AWG 18	VNBC13S, V1625A, V1625LA, V1625AT, VAC13KS, VNBC5S, VAC5AR, VAC5AL
	SVT (Shielded)	3 x AWG 18	VNBC13S, V1625A, V1625LA, VNBC5S, VAC5AR, VAC5AL

Volex US515RP is a NEMA 5-15R plug receptacle that is typically used with Class I appliances.

Safety approvals cover four different cable types:
SJT, SJTOW, SVT and SVT (Shielded) with conductor sizes 3C x AWG 18.

It can be matched with various connectors such as:

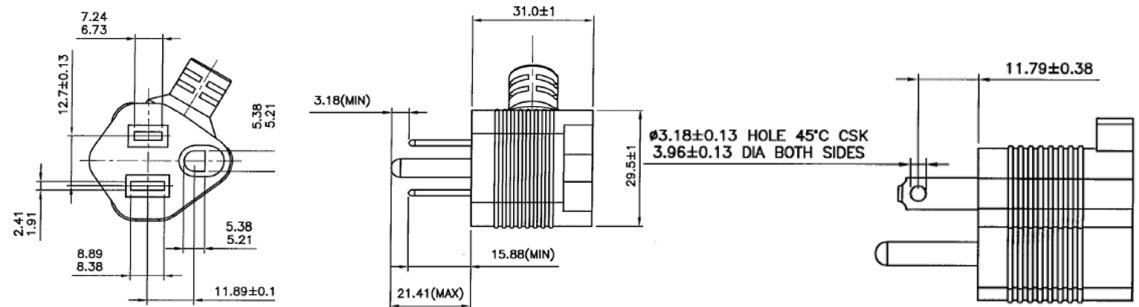|			
VNBC13S	V1625A	V1625LA	V1625H
VAC13KS	VAC13CS	VAC13AD	VAC15BS
V1625AT	VNBC5S	VAC5AR	VAC5AL

The Volex NEMA 5-15R plug receptacle is for use in North American Class I appliances. It was designed for special use only on IT Equipment with an IEC C13 configuration. See photos, drawings and chart below for details.

NEMA 5-15R PLUGS TECHNICAL DRAWINGS

US515RP

7.24
6.73
12.7±0.13
5.38
5.21
2.41
1.91
5.38
5.21
8.89
8.38
11.89±0.1

31.0±1
3.18(MIN)
29.5±1
15.88(MIN)
21.41(MAX)

∅3.18±0.13 HOLE 45°C CSK
3.96±0.13 DIA BOTH SIDES

11.79±0.38

Contact us at **sales@volex.com**
for assistance in finding the right solution for your needs.