

NEMA 14-50P

Angled Plugs



Volex offers Angled NEMA 14-50P with a maximum rating of 50A at 125V / 250V. All are designed and manufactured with safety approvals from UL/c-UL and CSA to meet industry standards, including:

UL 817

CSA Std. C22.2



NEMA 14-50P ANGLED PLUGS				
Standard		UL 817, CSA Std. C22.2		
Max. Rating		50A, 125V / 250V		
Safety Approval		UL/c-UL		
Catalogue No.	Cable Type	Size	Maximum Rating	Safety Approvals
VNBUS1450PA	SRDT	4 x AWG 10	30A	UL
	DRT	4 x AWG 10	30A	c-UL
	SRDT	2 x AWG 8 + 2 x AWG 10	40A	UL
	DRT	2 x AWG 8 + 2 x AWG 10	40A	c-UL
	SRDT	2 x AWG 6 + 2 x AWG 8	50A	UL
	DRT	2 x AWG 6 + 2 x AWG 8	50A	c-UL

NEMA 14-50P PLUGS TECHNICAL INFORMATION

Volex VNBUS1450PA is a straight NEMA 14-50P plug that is designed for high current applications.

Our safety approvals cover two different cable types SRDT and DRT (for Canada only) with various conductor sizes, including:

4C x AWG 10 for 30A

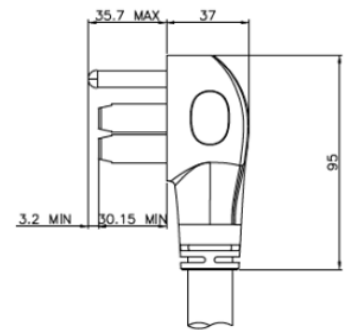
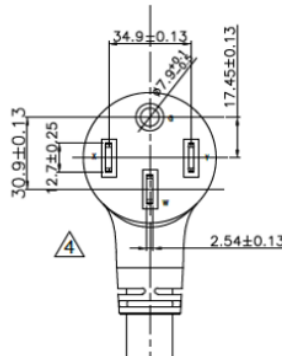
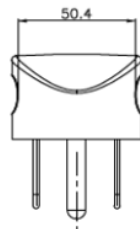
2C x AWG 8 + 2C x
AWG 10 for 40A

2C x AWG 2 + 2C x
AWG 8 for 50A

Volex VNBUS1450PA plug is commonly used for high current appliances such as dryers, ovens and electrical ranges. Other uses are for Recreation vehicle hookups and Electrical vehicle charging.

NEMA 14-50P PLUGS TECHNICAL DRAWINGS

VNBUS1450PA



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