



**ALLEN/SLOT
TERMINALS**



Plug

Connector

- **60 Amp 600VAC/250VDC; 50-400 Hertz NEMA 3, 4, 4X®**
- **PLUGS ONLY®:**
Class I, Div. 1 & 2, Groups B,C,D; NEMA 7 B,C,D
Class I, Zones 1 & 2, IIB+H₂, IIA
Class II, Div. 1 & 2, Groups F & G; NEMA 9 F,G; Class III

Wire Range

Regular Stranding: #6 - #2

Extra flex: #6 - #4

UL File No. E10757

SP Certified File No. LR111846



E



C



D



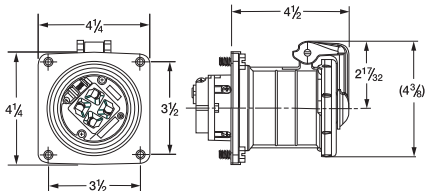
Receptacle

FEATURES-SPECIFICATIONS

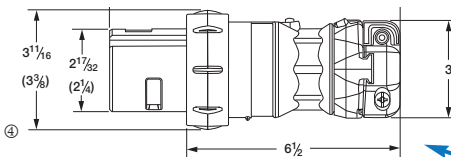
60 AMP PLUGS & CONNECTORS WITH ALLEN TERMINALS 5/32"				
GROUND STYLE	CIRCUIT	GROMMET RANGE	CATALOG NUMBER	
			PLUG	CONNECTOR
Style I	2W2P	.65 - 1.50 IN	VP6022	VPR6022
	3W3P	.65 - 1.50 IN	VP6033	VPR6033
	4W4P	.65 - 1.50 IN	VP6044	VPR6044
Style II	2W3P	.65 - 1.50 IN	VP6023	VPR6023
	3W4P	.65 - 1.50 IN	VP6034	VPR6034

MODIFICATIONS*	
CATALOG NUMBER	DESCRIPTION
S39	Reverse service for receptacles, plugs & connectors
S37	Polarization for receptacles, plugs & connectors

*See page 3 for more information on these options.

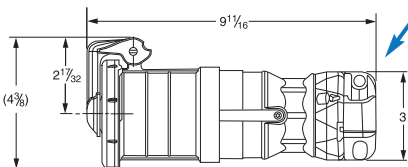


Receptacle



Plug

VersaRange® clamps provide a firm fit for one plug (or connector) over a wide range of cable diameters (competitors often need two - requiring additional sizing decisions).



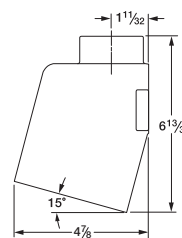
Connector

- ① Components are interchangeable & UL classified with other UL1686 configured devices (when installed in accordance with instructions furnished with device). Assemblies containing components from other manufacturers would have the NEMA type rating of the lowest rated device.
- ② Plugs are hazardous suitable when mated with properly rated receptacles configured to use UL1686 type plugs, such as VersaMate VSQ/VBQ.
- ④ Dimensions in () are 3 pole devices; balance are 4 pole.

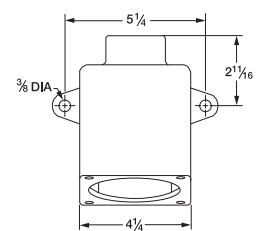
60 AMP RECEPTACLES & BACK BOXES WITH ALLEN TERMINALS 5/32"					
GROUND STYLE	CIRCUIT	CATALOG NUMBER			
		E③ TYPE	C③ TYPE	D③ TYPE	RECEPTACLE ONLY
Style I	2W2P	VR6022E4	VR6022C4	VR6022D4	VR6022
	3W3P	VR6033E4	VR6033C4	VR6033D4	VR6033
	4W4P	VR6044E4	VR6044C4	VR6044D4	VR6044
Style II	2W3P	VR6023E4	VR6023C4	VR6023D4	VR6023
	3W4P	VR6034E4	VR6034C4	VR6034D4	VR6034
Splice box only③		VRE46	VRC46	VRD46	-

③ 60 Amp Back Boxes are available in 1", 1-1/4" and 1-1/2" conduit sizes. Size listed above is 1-1/4". For other available sizes, change the BOLD "4" in either the assembly or box only number as follows: **3**=1", **4**=1-1/4", **5**=1-1/2". Assembly catalog numbers are listed for ease of ordering or specification and devices are shipped as components. Note: 60 Amp receptacles also fit 100 Amp mounting boxes - see Note④ on 100 Amp page 6.

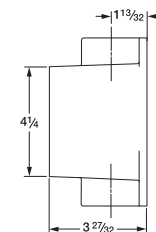
Back Box Dimensions



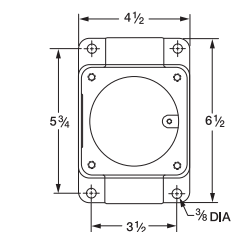
VRE



VRC



VRD



KILLARK®