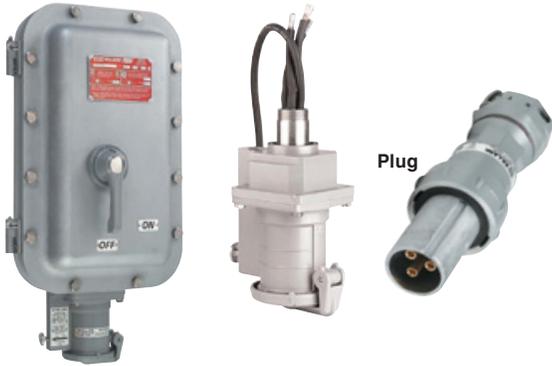




VBQ BREAKER PROTECTED



Receptacle assembly is field replaceable for maintenance.

Ordering information listed in the instruction sheets provided with the product.

Class I, Div. 1 & 2, Groups B, C, D
Class I, Zones I & 2, Groups IIB+H₂, IIA
Class II, Div. 1 & 2, Groups F & G
Class III
NEMA 3, 4, 4X, 7 (B, C, D), 9 (F, G)



FEATURES-SPECIFICATIONS

Features

Receptacle:

- N4X with receptacle lid turned shut or with plug locking ring tightened
- Plug held in place when switch is “Off” for convenience. Pull button operated release mechanism. Plug does not have to be twisted to operate switch
- Dead-front construction when receptacle is off. Switch cannot be turned “ON” without fully inserted plug. Plug cannot be removed with switch in “ON” position
- Wire Connections do not bend when opening and closing door – minimizes loosening during installation or maintenance procedures
- For ground fault option, contact factory

VersaMate VBQ Receptacles use VersaMate Style II plugs found on 30, 60 and 100 amp pages and are compatible with appropriately configured Crouse-Hinds® Arktite® or Appleton® Powertite® plugs (when installed in accordance with instructions furnished with device). Arktite® is a registered trademark of Crouse-Hinds®. Powertite® is a registered trademark of Appleton®.

Replacement Parts:

- Enclosure gasket VBQ-535
- External circuit breaker handle kit CBHK-100H

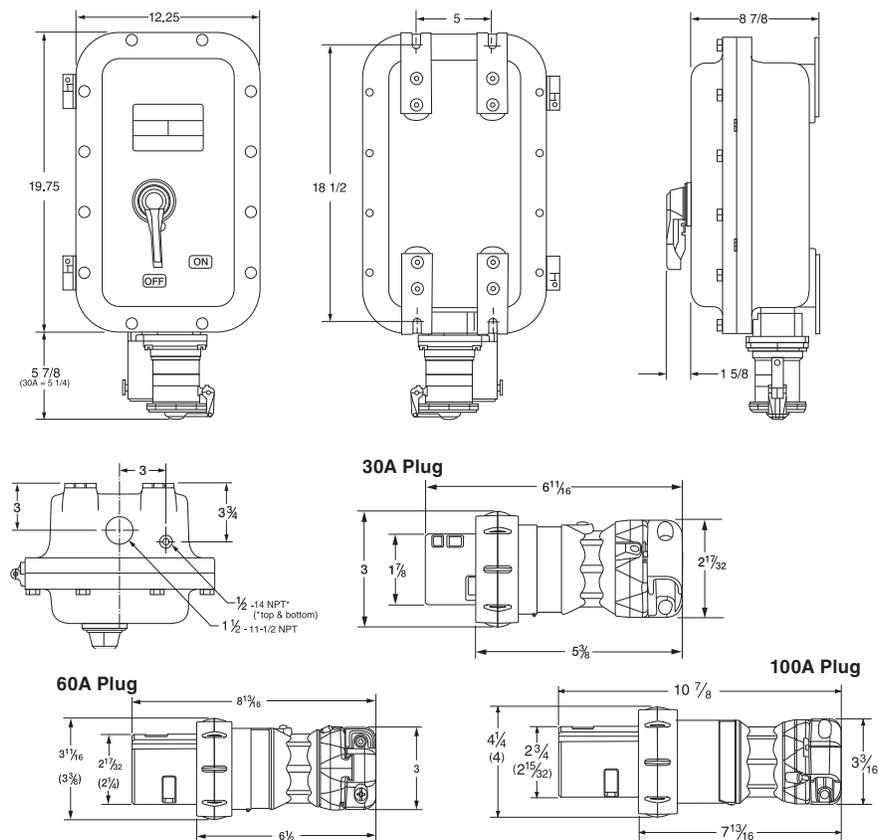
See instruction sheet included with device for other available replacement parts.

Enclosure:

- Spacious wiring room. Meets the latest NEC wire bending requirements for circuit breaker enclosures
- Ductile Mounting Lugs to adjust to uneven surfaces
- Copper-free construction with 316 grade Stainless Steel External Hardware
- Quick Release Cover Bolts with Triple Leads – only 3-1/2 turns to disengage

- Recessed Flange Notches – Allows easier cover opening with prying instrument without flange damage
- Electrostatically applied polyester/epoxy finish
- Visible “ON” external Breaker Handle has provisions for locking “ON” or “OFF” with up to three Padlocks
- Internal Lock-Off provision for maintenance when no hazardous materials are present

Dimensions



RECEPTACLES

VERSAMATE® SERIES



VBQ BREAKER PROTECTED



Internal Lock-Off provision for maintenance when no hazardous materials are present

Class I, Div. 1 & 2, Groups B, C, D
 Class I, Zones I & 2, Groups IIB+H₂, IIA
 Class II, Div. 1 & 2, Groups F & G
 Class III
 NEMA 3, 4, 4X, 7 (B, C, D), 9 (F, G)

UL cUL File No. E184637

FEATURES-SPECIFICATIONS

VBQ RECEPTACLES								
RECEPTACLE	CIRCUIT	BREAKER	CATALOG NUMBER				PLUG	
			SQUARE D FAL (480 VAC MAX.)	SQUARE D FHL (600 VAC MAX.)	CUTLER-HAMMER EHD (480 VAC MAX.)	CUTLER-HAMMER FD (600 VAC MAX.)	ORIG.	AT
30	2W3P	20	VBQ3023SN20	VBQ3023SH20	VBQ3023CN20	VBQ3023CH20	VP3385	VP3023
		30	VBQ3023SN30	VBQ3023SH30	VBQ3023CN30	VBQ3023CH30		
		40	VBQ3023SN40	VBQ3023SH40	VBQ3023CN40	VBQ3023CH40		
		50	VBQ3023SN50	VBQ3023SH50	VBQ3023CN50	VBQ3023CH50		
	3W4P	20	VBQ3034SN20	VBQ3034SH20	VBQ3034CN20	VBQ3034CH20	VP3485	VP3034
		30	VBQ3034SN30	VBQ3034SH30	VBQ3034CN30	VBQ3034CH30		
		40	VBQ3034SN40	VBQ3034SH40	VBQ3034CN40	VBQ3034CH40		
		50	VBQ3034SN50	VBQ3034SH50	VBQ3034CN50	VBQ3034CH50		
60	2W3P	50	VBQ6023SN50	VBQ6023SH50	VBQ6023CN50	VBQ6023CH50	VP6385	VP6023
		60	VBQ6023SN60	VBQ6023SH60	VBQ6023CN60	VBQ6023CH60		
		70	VBQ6023SN70	VBQ6023SH70	VBQ6023CN70	VBQ6023CH70		
		90	VBQ6023SN90	VBQ6023SH90	VBQ6023CN90	VBQ6023CH90		
		100	VBQ6023SN100	VBQ6023SH100	VBQ6023CN100	VBQ6023CH100		
	3W4P	50	VBQ6034SN50	VBQ6034SH50	VBQ6034CN50	VBQ6034CH50	VP6485	VP6034
		60	VBQ6034SN60	VBQ6034SH60	VBQ6034CN60	VBQ6034CH60		
		70	VBQ6034SN70	VBQ6034SH70	VBQ6034CN70	VBQ6034CH70		
		90	VBQ6034SN90	VBQ6034SH90	VBQ6034CN90	VBQ6034CH90		
		100	VBQ6034SN100	VBQ6034SH100	VBQ6034CN100	VBQ6034CH100		
100	2W3P	50	VBQ1023SN50	VBQ1023SH50	VBQ1023CN50	VBQ1023CH50	VP10387	VP1023
		70	VBQ1023SN70	VBQ1023SH70	VBQ1023CN70	VBQ1023CH70		
		90	VBQ1023SN90	VBQ1023SH90	VBQ1023CN90	VBQ1023CH90		
		100	VBQ1023SN100	VBQ1023SH100	VBQ1023CN100	VBQ1023CH100		
	3W4P	50	VBQ1034SN50	VBQ1034SH50	VBQ1034CN50	VBQ1034CH50	VP10487	VP1034
		70	VBQ1034SN70	VBQ1034SH70	VBQ1034CN70	VBQ1034CH70		
		90	VBQ1034SN90	VBQ1034SH90	VBQ1034CN90	VBQ1034CH90		
		100	VBQ1034SN100	VBQ1034SH100	VBQ1034CN100	VBQ1034CH100		

CIRCUIT BREAKER INTERRUPTING RATINGS	208/240 VAC	480 VAC	600 VAC	250 VDC†
Square D FAL	25,000	18,000	—	10,000
Square D FHL	65,000	25,000	18,000	10,000
Cutler-Hammer EHD	18,000	14,000	—	10,000
Cutler-Hammer FD	65,000	25,000	18,000	10,000

Consult Breaker Manufacturer literature for Horsepower Ratings.
 † DC ratings apply to substantially non-inductive circuits.

Contact factory for VBQ with ground fault option

CIRCUIT BREAKER	WIRE RANGE
Square D	To 30 Amp #14-4 cu.; 35-100 Amp #14-1/0 cu.
Cutler-Hammer	To 20 Amp #14-10 cu.; 30-100 Amp #14-1/0 cu.

MODIFICATIONS [Ⓞ]	
CATALOG NUMBER	DESCRIPTION
S37	Polarization for receptacles & plugs
SU10	Drain
SU11	Breather
SU3	Drain and Breather (CSA Groups C & D)

Ⓞ See page PR3 and price sheet for more information on these options.