



Dowland-Bach Generator Receptacle Assembly



Dowland-Bach is supplying a NRTL listed generator receptacle assembly series for use in ordinary (non-classified) locations. Our generator receptacle assembly (GRA) is available in any size with various current ratings, number of phases, and voltage ratings, as well as termination boxes. Each GRA is provided with layout drawing and complete bill of materials. Temporary connection to the GRA is made with Rig Power RMP series pin and sleeve connectors. Copper bus bars are custom designed for each application to accommodate various cable types and sizes. The Dowland-Bach GRA product is listed by Intertek/ETL to comply with the UL 1773 safety standard.

Dowland-Bach Generator Receptacle Assembly Part Number Configurator
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Base Model Designators			Option Designators
GRA	-Rated Current	-Number of Phases	-Voltage Rating
	XXX rated current (between 900 and 3200)	1 3	ZZZ voltage (between 000 and 600)
			-Termination Box
			TB = Termination Box

Example Part Number for GRA, 1000A, 1 Phase, 400V, no terminal box GRA-1000-1-400
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Example Part Number for GRA, 2000A, 3 Phases, 600V, termination box GRA-2000-3-600-TB
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| Note 1 | Assembly to comply with UL 1773 Standard for Generator Receptacle Assembly & ANSI/ISA 12.12.01-2007 for Nonincendive Equipment |
| Note 2 | Assembly to be marked in accordance with section 23 of UL 1773 standard |
| Note 3 | Assembly rated for 600V, 3200A or less |
| Note 4 | Terminals to be installed with adequate wire bending space for maximum conductor size based on terminal ratings |
| Note 5 | Grounding/bonding lug to be provided |
| Note 6 | Ordinary Locations certification: Intertek report #3187511PRT-001 |
| Note 7 | Not all combinations constitute a valid part number. All part numbers to be verified by Dowland-Bach listing engineer. |

