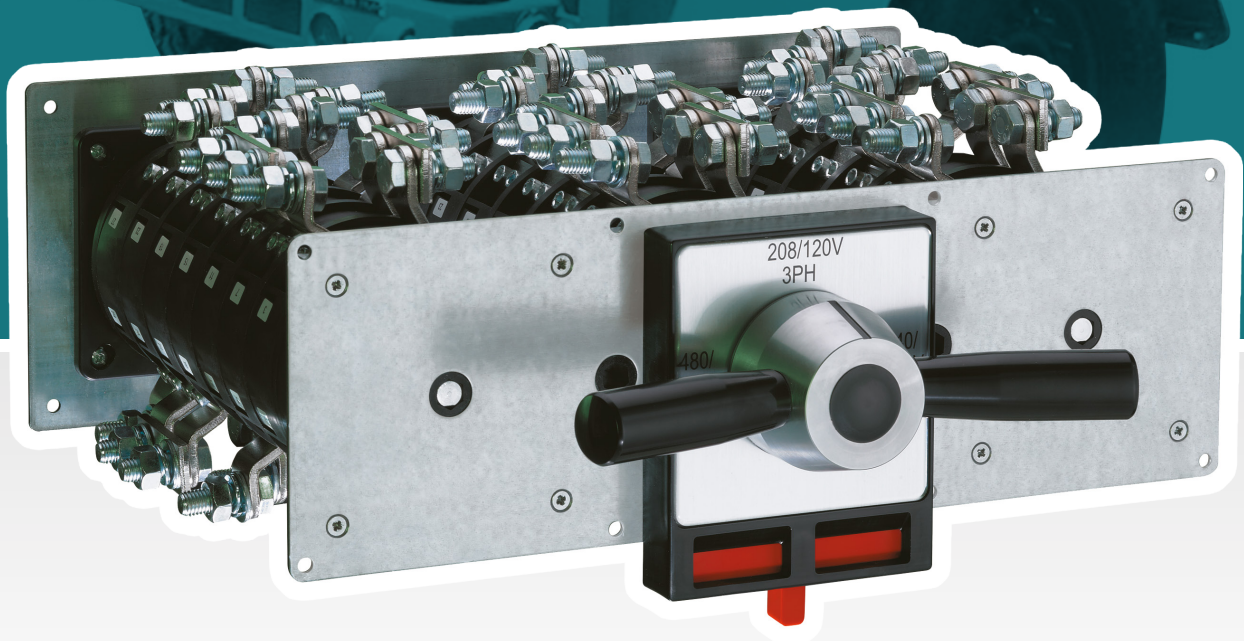


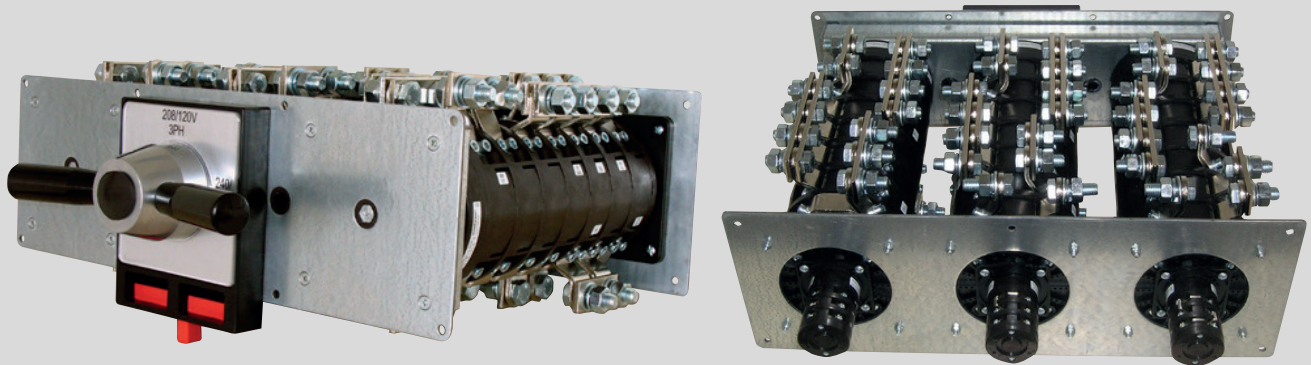
Voltage Changeover Switches for Generators



PCE **M** **MERZ**

switch to Quality!

VOLTAGE CHANGEOVER SWITCHES



We can build switches from 10 kW up to 1.2 MW based on your application and requirements.

Simply fill out the attached questionnaire form and email or fax it to us.

Within 48 hrs of your inquire we will provide you with a detailed measurement drawing for your design engineers so they can see the overall dimension of the applicable switch and size their enclosures accordingly.

Your information package will also include detailed information on the hook-up and what external jumpers / connections you have to install. A detailed wiring schematic is also part of your package.



MERZ Switchgear offers a complete line of rotary cam switches for all kinds of applications.

Be it Ammeter / Voltmeter, Motor Reverse switches or other applications.

Contact us; we can help you design a switch that fits your needs.

VOLTAGE SELECTOR SWITCH QUESTIONNAIRE

1. Manufacturer of Alternator: _____
2. Size of Generator (in kW): _____
3. Voltage desired (Check applicable box or enter desired voltage)

| | | | |
|---|---------------------|--|--------------------------|
| High (Series) Wye | 480/277V 3PH | | <input type="checkbox"/> |
| | 400/231V 3PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
| Low (Parallel) Wye | 208/120V 3PH | | <input type="checkbox"/> |
| | 240/139V 3PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
| High (Series) Delta | 240/120V 3PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
| tapped Delta at leads _____ High leg is _____ | | | |
| Low (Parallel) Zig Zag - Single Phase | 240/120V 1PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
| Double Delta - Single Phase | 240/120V 1PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
| Low (Parallel) Delta | 120V 3PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
| High (Series) Zig Zag - Single Phase | 480/240V 1PH | | <input type="checkbox"/> |
| | other voltage _____ | | <input type="checkbox"/> |
4. Number of Breaker outputs

| | |
|--|--------------------------|
| One common Breaker output for all switch positions (voltages) | <input type="checkbox"/> |
| Two Breaker outputs. One for High Wye position and one for all other positions | <input type="checkbox"/> |
| For each switching position a separate output | <input type="checkbox"/> |
| Another variant _____ | <input type="checkbox"/> |
5. Are auxiliary contacts required and if so, how many n/o contacts per switching position?

6. Operating device

| | |
|---|--------------------------|
| Would you want the switch supplied with normal handle? | <input type="checkbox"/> |
| Would you want the switch supplied with padlockable handle or padlock device? | <input type="checkbox"/> |
7. List any special requirements or comments below:

8. Customer: _____

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