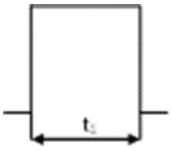
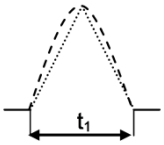
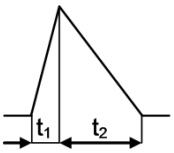
Enterprise _____ Phone _____

_____ Email _____

Address _____ Country _____

Postcode/City _____

| | |
|---|---|
| **Installation** | ☐ moveable (vehicle) ☐ fixed installation |
| **Resistance value** | Nominal: _____ Ω<br>Maximum in hot condition: _____ Ω<br>Minimum in cold condition: _____ Ω |
| **Tolerance** | Fabrication: ☐ M (±20%) ☐ K (±10%) ☐ J (±5%) ☐ special _____ %<br>Temperature coefficient: _____ ppm |
| **Inductivity** | $L_{max}$ = _____ µH ($\tau$ = _____ ms) |
| **Voltage** | ☐ DC / ☐ AC, f = _____ Hz<br>Nominal (RMS): _____ V<br>Maximum (peak): _____ V<br>Insulation against ground: _____ kV<br>Test voltage: _____ kV at 50 Hz and for 60 s |
| **Loading type** | ☐ One Pulse<br>$E_{max}$ = _____ kJ |
| | ☐ Repeated pulses<br>$P_{peak}$ = _____ kW ($U_{peak}$ = _____ V or $I_{peak}$ = _____ A)<br>☐ rectangle ☐ half wave ☐ saw tooth ☐ others<br>  <br>$t_1$ =_____ $t_1$ =_____ $t_1$ =_____ $t_2$ =_____<br>☐ repeated _____ repetitions time between pulses _____<br>☐ permanent f =_____ Hz |
| | ☐ Continuous<br>Nominal power: _____ kW |



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| | |
|---|---|
| **Cooling** | Maximum allowed temperature of the resistor surface: _____ °C<br><br>☐ natural convection (v = 0.8 $^{m}/_{s}$)<br>☐ forced air (Q = _____ $^{m3}/_{s}$ v = _____ $^{m}/_{s}$)<br>(U = _____ V f = _____ Hz P = _____ W)<br>☐ water cooled (Q = _____ $^{l}/_{min}$)<br>☐ oil cooled (Q = _____ $^{l}/_{min}$) |
| **Construction Type** | ☐ wire-wound ☐ wire wound in aluminum housing |
| | ☐ steel grid ☐ cast iron |
| **El. connections** | ☐ on clamps ☐ on copper bars ☐ on bolts<br>☐ on plug(s) ☐ standard (depends on the resistor type) |
| **Dimensions** | Length: _____ m Width: _____ m Height: _____m |
| **Protection degree** | ☐ IP 00 ☐ IP 20 ☐ IP 23 ☐ IP ____ |
| **Environment** | ☐ inside ☐ outside<br>Average ambient temperature: _____°C maximum: _____°C |
| **Standards** | _____ |
| **Expected price range** | _____<br>_____ |
| **Divers** | _____<br>_____<br>_____<br>_____<br><br>Editor: _____, City/Date: _____ |



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