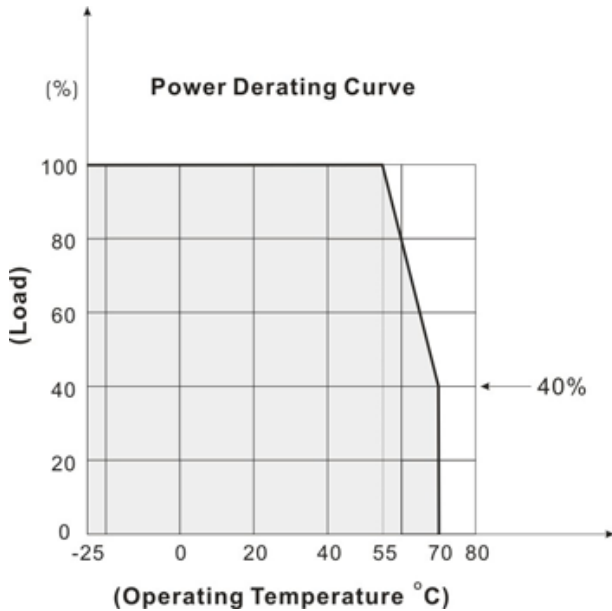


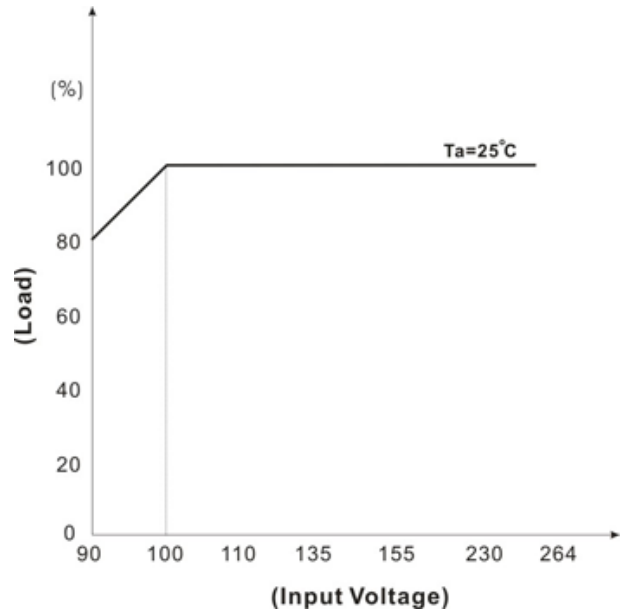
## Characteristic Curves

### TMF 05 series / TMF 10 series

Derating Output Load versus Ambient Temperature



Derating Output Load versus Input voltage



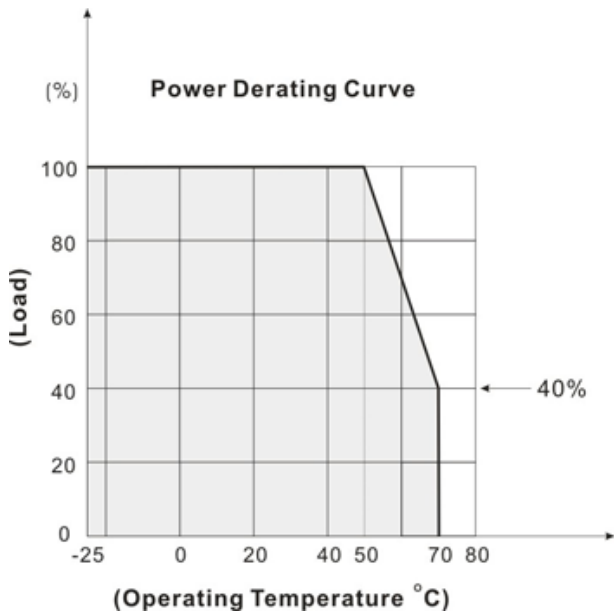
### Applicable for the following models:

| TMF 05 Series: | TMF 10 Series: |
|----------------|----------------|
| TMF 05105      | TMF 10105      |
| TMF 05112      | TMF 10112      |
| TMF 05115      | TMF 10115      |
| TMF 05124      | TMF 10124      |

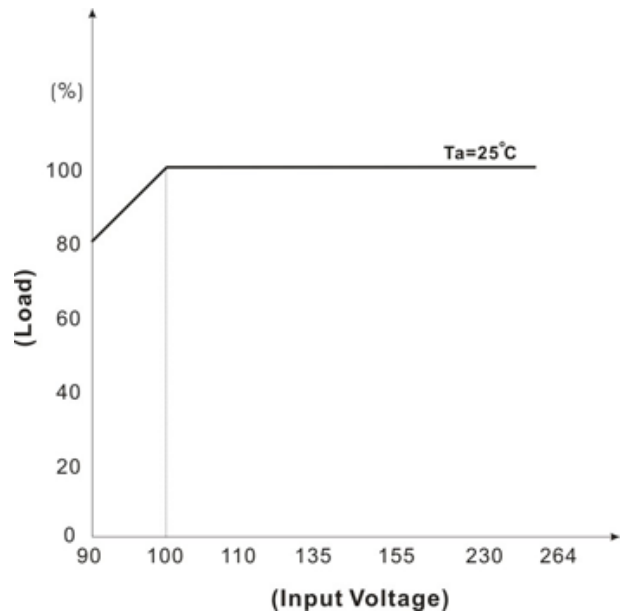
All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

### TMF 20 series / TMF 30 series

Derating Output Load versus Ambient Temperature



Derating Output Load versus Input voltage



### Applicable for the following models:

| TMF 20 Series: | TMF 30 Series: |
|----------------|----------------|
| TMF 20105      | TMF 30105      |
| TMF 20112      | TMF 30112      |
| TMF 20115      | TMF 30115      |
| TMF 20124      | TMF 30124      |

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.