

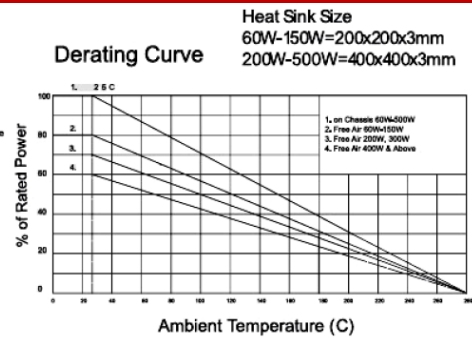
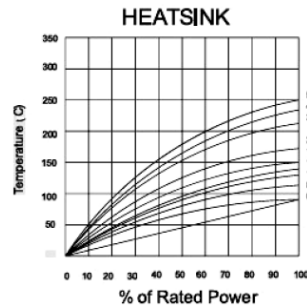
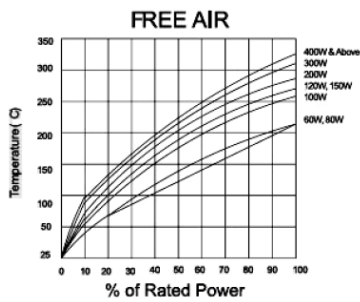
Artikel	Omschrijving
IDS100W100R	Remweerstand 100 Watt, 100 Ohm
IDS100W200R	Remweerstand 100 Watt, 200 Ohm
IDS100W500R	Remweerstand 100 Watt, 500 Ohm
IDS1000W47R	Remweerstand 1 kW, 47 Ohm
IDS1000W56R	Remweerstand 1 kW, 56 Ohm
IDS1000W68R	Remweerstand 1 kW, 68 Ohm



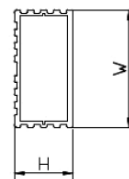
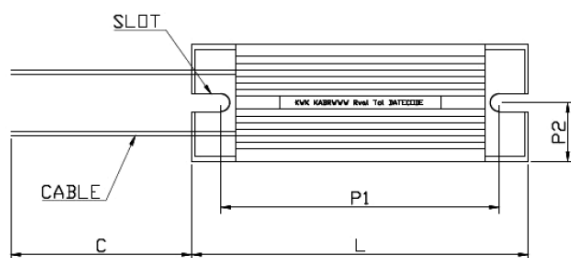
Specificaties

Characteristics	Condition	Compliance
Tolerance	For Values less than 1Ω For Values greater than 1Ω	± 5% to ±10% ± 1% to ±10%
Temperature Co-efficient		±200 PPM/°C max
Insulation Resistance	Dry/Normal	20MΩ min.
Endurance	1.5Hrs ON, 0.5Hrs OFF for 500Hrs @Room Temperature	ΔR < ±(5% + 0.05Ω)
Short Term Overload	≤60W - 5 x Rated Power for 5sec >60W - 10 x Rated Power for 5 sec	ΔR < ±(2% + 0.05Ω)
Operating Temperature	-25°C to 250°C	
Humidity	40°C, 90% Rh, 240Hrs	ΔR < ±(3% + 0.05Ω)
Dielectric Strength	1500VAC rms for 1minute	No Breakdown or Flashover

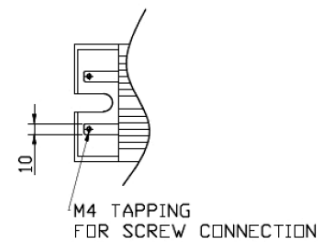
Toename temperatuur t.o.v. vermogen



Weerstandswaardes en afmetingen



FLAT TYPE TERMINATION



Series	Max. Continuous Power (W) (on Heat sink)	Max. Continuous Power (W) (Without Heat sink)	Max. Surface Temperature on Heat sink	Resistance Range	L	W	H	C	P1	P2
IDS100	100	75	230	1Ω - 1KΩ	165	40	20	290	150	20
IDS1000	1000	450	270	2Ω - 2KΩ	400	60	30	290	385	30