

Regen Resistor assembled DC 061-Z3



Power resistance in thick-film technologies on steel substrate

- pulse strong
- low inductive
- easy mounting
- Fabricated connector MOLEX 042816-0212

Article Number and Miscellaneous

Article number	20-014-061-Z3
Dimensions	61 x 41 x 1 mm (Length x Width x Thickness)

Specification

Resistance value	15 Ω
Tolerance	±10 %
Temperature coefficient	150 ppm/°C
Operating voltage	1000 V DC
Withstand voltage of the isolation	2.5 KV DC, 60 s at 50 Hz
Stability (maximum $\Delta R/R$)	±20 %
Higher inductivity	< 6 μH
Temperature range (operation/storage)	-50 ... +200 °C/-40 ... +105 °C
Tightening torque (Mounting screws)	6 Nm
Cover	glass
Protection type	IP00
Connection type	connector plug Molex 042816-0212 cable length 250 mm
Nominal power	100 W (heat sink necessary)
Mounting	M5
Weight	20 g (resistor)