Capacitor Data Sheet

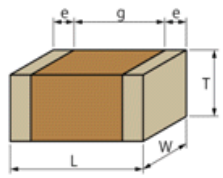
GRM43DR71H155KA01#

"#" indicates a package specification code.

NRND General 125 ℃max. Reflow OK RoHS REACH

< List of part numbers with package codes >
GRM43DR71H155KA01L , GRM43DR71H155KA01K

Shape





L size	4.5 ±0.4mm
W size	3.2 ±0.3mm
T size	2.0 ±0.2mm
External terminal width e	0.3mm min.
Distance between external terminals g	2.0mm min.
Size code in inch(mm)	1812 (4532M)

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	1000
K	φ330mm Embossed taping	4000

Mass (typ.)	
1 piece	150.0mg
φ180mm Reel	209g

Specifications

Capacitance	1.5μF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

Attention

1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet has only typical specifications because there is no space for detailed specifications.
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