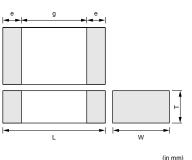
Data Sheet

Chip Monolithic Ceramic Capacitors Medium Voltage High Capacitance for General Use GRM55DR72J154KW01L (2220, X7R, 0.15µF, DC630V)

RoHS regulation conformity parts



Dimensions

Length L	5.7mm±0.4mm
Width W	5.0mm±0.4mm
Thickness T	2.0mm+0/-0.3mm
Electrode e	0.3mm min.
Electrode g (min.)	3.2mm

Rated Value

	Murata PN Code	Spec
Temperature Char.	R7	X7R (EIA), ±15%
Capacitance	154	0.15µF
Capacitance Tol.	к	±10%
Rated Voltage	2J	DC630V

Packaging

Code	Packaging	Minimum Quantity
L	180mm Embossed Tape	1000

Specifications

Please refer to 'Medium Voltage High Capacitance for General Use Specifications and Test Methods' PDF file.

• This data sheet is applied for CHIP MONOLITHIC CERAMIC CAPACITOR used for General Electronics equipment for your design.

<Notice>

Solderability of Tin plating termination chip might be deteriorated when low temperature soldering profile where peak solder temperature is below the Tin
melting point is used. Please confirm the solderability of Tin plating termination chip before use.
 Please for to 'Caution' and 'Notice' for the other details

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The RoHS compliance means that we judge from EU Directive 2002/95/EC the products do not contain lead, cadmium, mercury, hexavalent chromium, PBB and PBDE, except exemptions stated in EU Directive 2002/95/EC annex and impurities existing in natural world.
This statement does not insure the compliance of any of the listed parts with any laws or legal imperatives developed by any EU members

individually with regards to the RoHS Directive.

A Note:

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. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.

