

GigaPlus Dual Universal Screened Outlet

Datasheet: GD055434v4

Brand-Rex | a **LEVITON** company

APPLICATION

The Brand Rex *GigaPlus* Universal Screened Outlet offers excellent Cat5e performance. The outlets unique design allows for cable entry, from either a horizontal or vertical direction. The faceplate/outlet are designed to meet the “Rutenbeck” standard, giving the customer greater choice in faceplate design. The outlet can be supplied with a White or Ivory faceplate. Each outlet is supplied with cable clamps, removable label, label cover and a short form installation instruction.

FEATURES

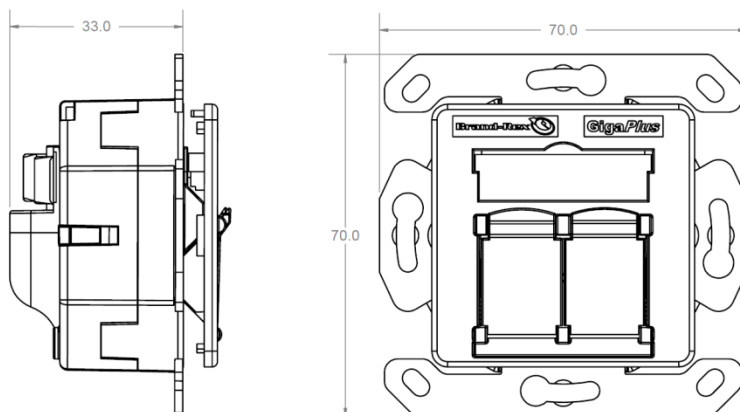
- Compliant with Cat5e Standards
- 2500 patchcord insertion/removals
- Robust design
- Horizontal or vertical cable entry
- White (RAL9010) or Ivory (RAL1013) faceplate options available
- Can fit a variety of custom faceplate designs



ORDER INFO

Brand-Rex Part Number	Item Description	Colour	Weight per Item (nom)	Qty per Pack
GPCG245SU001	GigaPlus Screened Universal Outlet Double Port	Ivory, RAL1013	130g	1
GPCG245SU002	GigaPlus Screened Universal Outlet Double Port	White, RAL9010	130g	1

PHYSICAL CHARACTERISTICS



APPLICABLE PRODUCT STANDARDS

- ISO/IEC category: Category 5e performance connector for use in Class D cabling systems
- ISO/IEC 11801 ed 2.2 (2011)
- IEC 60603-7, -7-1 and -7-51
- EIA/TIA 568B series: Category 5e performance

ENVIRONMENTAL CONDITIONS

- Operating temperature from -10°C to 60°C at 93% relative humidity, non-condensing
- Storage temperature from -40°C to 70°C

ELECTRICAL CHARACTERISTICS

- Voltage Proof: 1500V dc / ac peak
- Current-temperature derating: compliant with IEC 60603-7
- Contact Resistance: <20mΩ
- Insulation Resistance: >500MΩ
- Coupling attenuation: >61dB

MECHANICAL SPECIFICATION

- Repeat plug insertions: >750 mating cycles with an IEC 60603-7 compliant plug
Product tested to 2500 insertion cycles
- Wiring: T568 A and B wiring types
- Note that each product pack contains a full installation instruction.

REGULATIONS & COMPLIANCE

- RoHS 2011/65/EU Compliant

*“Brand-Rex is **dedicated to designing, developing and manufacturing sustainable high performance structured cabling and speciality cabling solutions**”*

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