## **Snap-In-Jack Modular Panel**

Datasheet: GD046396v9



#### **APPLICATION**

The Brand-Rex 19" (483mm) rack mounted SIJ patch panels has been designed with a double skin to provide flush mounted jacks. The rear of the panel has been plated for grounding to the chassis on shielded systems. All outlets are numerically identified with an additional writeable surface for ease of port naming.

#### **FEATURES**

- Port orientation protects pin arrays from dust and enhances contact reliability
- Compatible with all standard 19 inch racks and cabinets
- Full port numbering and individual pre-printed port labelling area
- Proven robust steel construction for superior structural rigidity
- Mounting kit supplied as standard
- Grounding tab
- Suitable for LSA, 110 and tool free jacks



### **ORDER INFO**

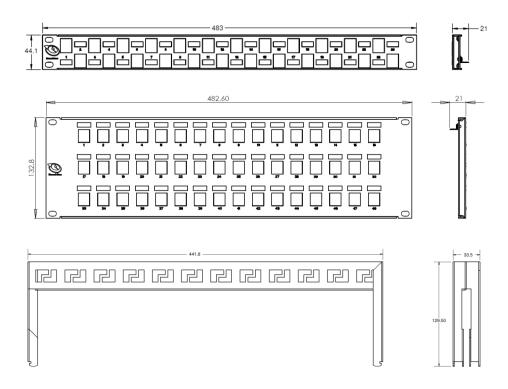
Brand-Rex Part Number	Item Description	Colour	Weight per Item (nom)	Qty per Pack
MMCPNLX24SIJ2	1U SIJ panel suitable for up to 24 snap in jacks	Black	400g	1
MMCPNLX24SIJ8	1U SIJ panel suitable for up to 24 snap in jacks	Grey	400g	1
MMCPNLX48SIJ2	3U SIJ panel suitable for up to 48 snap in jacks	Black	1.2kg	1
MMCPNLX48SIJ8	3U SIJ panel suitable for up to 48 snap in jacks	Grey	1.2kg	1
MMCACCCMSIJ2	Cable manager	Black	250g	1
MMCACCCMSIJ8	Cable manager	Grey	250g	1

### PHYSICAL CHARACTERISTICS

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### **MATERIALS**

Chassis – Powder Coated Steel

## **ENVIRONMENTAL CONDITIONS**

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

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### **COMPATIBILITY MATRIX**

COMPATIBLITY MATRIX			
Catalogue Number	Description		
81SJK-**6	Atlas-X1 Cat 8 Shielded QuickPort Jack		
6ASJK-**6	Atlas-X1 Cat 6A Shielded QuickPort Jack		
61SJK-**6	Atlas-X1 Cat 6 Shielded QuickPort Jack		
5ESJK-**5	Atlas-X1 Cat 5e Shielded QuickPort Jack		
6AUJK-**6	Atlas-X1 Cat 6A Unshielded QuickPort Jack		
61UJK-**6	Atlas-X1 Cat 6 Unshielded QuickPort Jack		
5EUJK-**5	Atlas-X1 Cat 5e Unshielded QuickPort Jack		
6110G-R*6	eXtreme Cat 6A Unshielded QuickPort Jack		
61110-R*6	eXtreme Cat 6 Unshielded QuickPort Jack		
5G110-R*5	eXtreme Cat 5e Unshielded QuickPort Jack		
	QuickPort AV Connectors & Blanks		
AC6JAKS000DC	10GPlus Cat 6A Shielded Tool-free Snap-In Jack		
C6CJAKS000DC	Cat6Plus Cat 6 Shielded Tool-free Snap-In Jack		
AC6JAKF0K2	10GPlus Cat 6A Shielded LSA-Style Snap-in Jack		
C6CJAKF0K2	Cat6Plus Cat 6 Shielded Snap-In Jack		
GPCJAKF012	GigaPlus Cat 5e Shielded Snap-In Jack		
AC6JAKU002	10GPlus Cat 6A Unshielded Tool-free Snap-In Jack		
C6CJAKU002	Cat6Plus Cat 6 Unshielded Tool-free Snap-In Jack		
GPCJAKU002	GigaPlus Cat 5e Unshielded Tool-free Snap-In Jack		
AC6JAKU0K*	10GPlus Cat 6A Unshielded LSA-Style Snap-in Jack		
C6CJAKU0**	Cat6Plus Cat 6 Unshielded Snap-In Jack		
GPCJAKU0**	GigaPlus Cat 5e Unshielded Snap-In Jack		
GPCJAK013LV	Cat 5e Unshielded Lead Frame Snap-In Jack, White		
MMCJAKBLK*	Snap-in Jack Blank		

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

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