



# IP66 Industrial Range Isolator Switch-Disconnectors











## [ DESCRIPTION ]

The IMPACT S Series isolating switch-disconnectors are the latest in design from Connected Switchgear featuring multiple improvements such as 3/4 size, unique curved face and silicone conduit seals. They are made from impact and chemical resistant polycarbonate material. The IMPACT S switch disconnectors are tested to achieve IP66 protection rating and toggles are lockable with ON and OFF identification. Available in single, double and three pole up to 63A. They come complete with screw caps and seals are silicone based. 63A models have a 32mm conduit entry.

#### [FEATURES]

- Impact and Chemical Resistant
- · Available in 20A to 63A
- 7mm Ø Lockable Handle
- Screw Caps Included
- Ample Conduit Entries

#### [TECHNICAL PARAMETERS]

- · IP Protection: IP66
- Rated Voltage: 250V/500V AC
- · Rated Frequency: 50-60Hz
- · Operating Temp: -40°C 80°C
- Utilization Category: AC22A
- Complies with:
  AS/NZS 60947.3:2015
  AS/NZS 60947.1:2015

#### [ APPROVALS ]

SAA Approved

### [IMAGES]



IS120-S



IS120-S Side



## [SPECIFICATIONS]

Product Code	Rating (Amps)	Designation	Length (mm)	Width (mm)	Height (mm)	Conduit Entries
IS120-S	20A	Single Pole	162	80	87	4 x 25mm
IS132-S	32A	Single Pole	162	80	87	4 x 25mm
IS163-S	63A	Single Pole	162	80	87	2 x 25mm, 2 x 32mm, 1 x 32mm Conduit Adaptor
IS220-S	20A	Double Pole	162	80	87	4 x 25mm
IS232-S	32A	Double Pole	162	80	87	4 x 25mm
IS320-S	20A	Three Pole	162	80	87	4 x 25mm
IS332-S	32A	Three Pole	162	80	87	4 x 25mm
IS363-S	63A	Three Pole	162	80	87	2 x 25mm, 2 x 32mm, 1 x 32mm Conduit Adaptor

#### [ WARRANTY ]

Connected Switchgear IMPACT S series of product come with a trusted 5 Year In House Warranty. That means that you have peace of mind knowing that if a fault develops within a five year period, Connected Group Australia will cover the cost of replacing the product and it's installation.\*



<sup>\*</sup> See our website for full terms and conditions www.connectedswitchgear.com.au