



Technical Data

SLC Screwless Lever Connectors



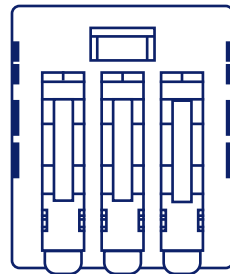
- Easy Release Lever
- Compact & Durable
- 2, 3 and 5 Way Connector Options
- Solid Wire Range: 0.2mm² - 4mm²
- Stranded Wire Range: 0.2mm² - 2.5mm²
- Spring Clamp Connection System
- Ideal for use with SGB Gel Box range

ORDERING INFORMATION

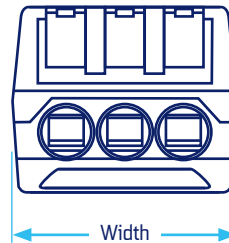
Part Number	No. of Ways	Pack Quantity
SLC-2W	2 Way	10 pcs
SLC-3W	3 Way	10 pcs
SLC-5W	5 Way	10 pcs

DIMENSIONS (mm)

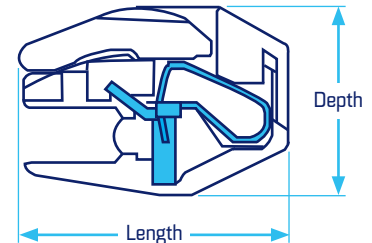
Part Number	Length	Width	Depth
SLC-2W	20.50	12.80	14.52
SLC-3W	20.50	17.40	14.52
SLC-5W	20.50	26.60	14.52



SLC Top View



SLC Front View



SLC Side View

GENERAL INFORMATION

Enclosure Material	Self-Extinguishing Thermoplastic
Protection Class	Class II According to EN 60730-1
Approvals	UKCA, CE, RoHS
Connection Type	Spring Clamp

Spring Clamp System

The stainless steel spring presses the conductor directly against the current bar. Due to the special construction of the clamping body, the contact force is further increased when pulling the conductor.

TECHNICAL SPECIFICATION

Part Number	SLC
Rated Voltage (UL)	300V
Rated Voltage (IEC)	450V
Rated Current	32A
Withstand Voltage	AC2200V, 1min.
Insulation Resistance	up to DC500V 500MΩ
Wiring Capacity (Solid Wire)	0.2 - 4.0mm ² [24-12AWG]
Wiring Capacity (Stranded Wire)	0.2 - 2.5mm ² [24-14AWG]
Stripping Length	9mm
No of Ways	2, 3, 5
Operating Temperature	-40°C to +70°C

For more information, email sales@stag-electrical.com