

Scame IP44 Connector



Eland Product Group: **SCA**

APPLICATION

IP44 industrial connectors for fixed or temporary use where ingress protection is required.

CHARACTERISTICS

Voltage Rating

100/480V

Operating Temperature

-25°C to +40°C

Maximum Operating Temperature

+60°C

CONSTRUCTION

Material

Halogen free engineering plastic

STANDARDS

BS EN 60309-1, BS EN 60309-2

THE CABLE LAB[®]

AN ISO/IEC 17025 AND IECEE CBTL ACCREDITED FACILITY

Our world-class testing facility assures the quality and compliance of this cable through a continuous and rigorous testing regime.



SUSTAINABILITY COMMITMENT

We are on a journey to Net Zero.

We've committed to near-term emissions reductions and a net-zero target with the Science Based Targets initiative and we're a signatory to the United Nations Global Compact Sustainable Development Goals.

Learn more about embodied carbon and our carbon emissions reduction actions, our comprehensive recycling services, and wider ESG activities for sustainable operations at: www.elandcables.com/company/about-us/esg-sustainability



SCIENCE
BASED
TARGETS

**BUSINESS
AMBIITION FOR 1.5°C**



REGULATORY COMPLIANCE

This cable meets the requirements of the RoHS Directive 2015/65/EU and Reach Directive EC 1907/2006. RoHS compliance has been tested and confirmed by The Cable Lab[®].





DIMENSIONS

ELAND PART NO.	POLES	AMPS	TYPE	VOLTAGE RATING V	COLOUR
SC-44SCYW/16A	2P+E	16	Screw	100 - 130	Yellow
SC-44SCYT/16A	2P+E	16	Screw	100 - 130	Yellow/Transparent
SC-44SCBL/16A	2P+E	16	Screw	200 - 250	Blue
SC-44SCBK/16A	2P+E	16	Screw	200 - 250	Black
SC-44SCBT/16A	2P+E	16	Screw	200 - 250	Blue/Transparent
SC-44SCRD/16A	2P+E	16	Screw	380 - 415	Red
SC-44IPYW/16A	2P+E	16	Insulation Perforation	100 - 130	Yellow
SC-44IPYT/16A	2P+E	16	Insulation Perforation	100 - 130	Yellow/Transparent
SC-44IPBL/16A	2P+E	16	Insulation Perforation	200 - 250	Blue
SC-44IPBK/16A	2P+E	16	Insulation Perforation	200 - 250	Black
SC-44IPBT/16A	2P+E	16	Insulation Perforation	200 - 250	Blue/Transparent
SC-44IPRD/16A	2P+E	16	Insulation Perforation	380 - 415	Red
SC-44SCYW/32A	2P+E	32	Screw	100 - 130	Yellow
SC-44SCBL/32A	2P+E	32	Screw	200 - 250	Blue
SC-44SCBK/32A	2P+E	32	Screw	200 - 250	Black
SC-44SCRD/32A	2P+E	32	Screw	380 - 415	Red
SC3-44SCBL/16A	3P+E	16	Screw	200 - 250	Blue
SC3-44SCRD/16A	3P+E	16	Screw	380 - 415	Red
SC3-44SCBK/16A	3P+E	16	Screw	380 - 415	Black
SC3-44IPBL/16A	3P+E	16	Insulation Perforation	200 - 250	Blue
SC3-44IPRD/16A	3P+E	16	Insulation Perforation	380 - 415	Red
SC3-44IPBK/16A	3P+E	16	Insulation Perforation	380 - 415	Black
SC3-44SCBL/32A	3P+E	32	Screw	200 - 250	Blue
SC3-44SCRD/32A	3P+E	32	Screw	380 - 415	Red
SC3-44SCBK/32A	3P+E	32	Screw	380 - 415	Black
SC4-44SCRD/16A	3P+N+E	16	Screw	346 - 415	Red
SC4-44SCBK/16A	3P+N+E	16	Screw	346 - 415	Black
SC4-44IPRD/16A	3P+N+E	16	Insulation Perforation	346 - 415	Red
SC4-44IPBK/16A	3P+N+E	16	Insulation Perforation	346 - 415	Black
SC4-44SCRD/32A	3P+N+E	32	Screw	346 - 415	Red
SC4-44SCBK/32A	3P+N+E	32	Screw	346 - 415	Black

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.