

Scame IP44 Connector



Eland Product Group: **SCA**

APPLICATION

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

CONSTRUCTION

Material

Halogen free engineering plastic

STANDARDS

BS EN 60309-1, BS EN 60309-2



The electrical and dimensional properties of this product are measured by the Technical and Quality Assurance department at the Eland Cables laboratory. Cable performance in respect of conductor resistance, construction quality (workmanship), dimensional consistency, and other parameters are verified to published standards and approved product drawings. Conformance to RoHS (Restriction of the use of Hazardous Substances) is determined and confirmed.

CHARACTERISTICS

Voltage Rating

100/480V

Operating Temperature

-25°C to +40°C

Maximum Operating Temperature

+60°C

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