



# CONNECTOR

100A 4P 5W 7h 3ØY277/480V

COD. **SCM5100C7W**

EUREKA-UL is a complete range of UL-certified mobile and flush mounting industrial plugs (pin) and socket outlets (sleeves) for the North American market and countries where the UL standard is recognized. Available from 16 up to 125A according to IEC Stan

## Notes

- UL listed

## TECHDATA

Synthetical description	CONNECTOR
Mounting version	PORTABLE
Rated current	100A
Poles	4P 5W
Hour position	7h
Rated voltage (range)	250-400V
Rated voltage	3ØY277/480V
Colour	RED
Protection degree	Watertight
Protection degree IP	IP67

Types of available outlets

STRAIGHT

Cable outlet

CABLE GLAND

## STANDARDS AND LAWS

UL 1682

[American Standard] Plugs, Receptacles, and Cable Connectors of the Pin and Sleeve Type and MIL-C-5756C: 600-volt heavy duty, portable, power, single and multiconductor, electrical cable for severe flexing service

IEC 60309-1 (1999)

[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part 1: General requirements

IEC 60309-2 (1999)

[International Standard] Plugs, socket-outlets and couplers for industrial purposes. Part: 2: Dimensional interchangeability requirements for pin and contact-tube accessories

UL 486E

[American Standard] Equipment wiring terminals for use with aluminium and/or copper conductors

CSA C22.2 No. 182.1 (1988)

[Canadian Standard] Industrial Locking Type, Special Use Attachment Plugs, Receptacles, and Connectors, Wiring Products

CSA C22.2 No. 65-93

[Canadian Standard] Wire connectors wiring products