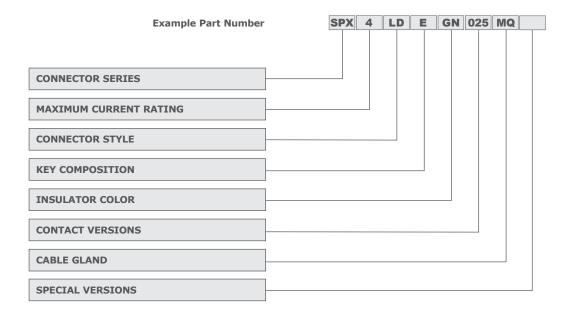


PART NUMBER EXPLANATION

PowerSyntax Line connectors version short and standard





Connector Series

SPX Standard body SPZ Short body

Maximum Current Rating

4 Up to 480amp (25 to 150 mm²)

7 Up to 750amp CRIMP (185 to 300 mm²)

- Crimp contact also available from 25 to 150 mm² on request

Connector Style

LD Line Drain

LS Line Source

Key Composition

E Earth

N Neutral

1 Phase 1 2 Phase 2

3 Phase 3

Insulator Color

GN Green **BL** Blue **BR** Brown **BK** Black **GY** Gray RD Red **YE** Yellow **WH** White

Contact versions

025 25 mm² Set-screw contact 035 35 mm² Set-screw contact 050 50 mm² Set-screw contact 070 70 mm² Set-screw contact 095 95 mm² Set-screw contact 120 120 mm² Set-screw contact 150 150 mm² Set-screw contact **185** 185 mm² (only SPX series)

240 240 mm² (only SPX series)

300 300 mm² (only SPX series)

Cable Gland

MQ Reduced M40 gland Ø 15-23 mm MP Normal M40 gland Ø 19-28 mm MR Oversized M40 gland Ø 22-32 mm MU M50 gland Ø 30-38 mm

Special versions

Compatible accessories to be ordered separately

SPX-SYLOCK SyntaxLock quick secondary lock release system SPXTKEY Secondary lock release key

SPXDCS-SC IP53 Protective plastic cap kit for source connectors **SPXDCD-SC** IP53 Protective plastic cap kit for drain connectors **SPXDCS-SC-IP67** IP67 protection cap for source connectors **SPXDCD-SC-IP67** IP67 protection cap for drain connectors

SPX-RED025 Sleeve adapter for 25mm² set-screw contact SPX-RED035 Sleeve adapter for 35mm² set-screw contact **SPX-RED050** Sleeve adapter for 50mm² set-screw contact SPX-RED070 Sleeve adapter for 70mm² set-screw contact SPX-RED095 Sleeve adapter for 95mm² set-screw contact