

PART NUMBER EXPLANATION

LINE Panel SPX



Example Part Number

SPX **4** **PD** **E** **GN** **M12** **MQ** **T5**



Connector Series

SPX PowerSyntax® SPX Series

Maximum Current Rating

4 Up to 480amp (25 to 150mm²)

7 Up to 750amp (185 to 300mm²)

Connector Style

PD Panel Drain M12 threaded post

PS Panel Source M12 threaded post

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 

Special Versions

M12 M12 threaded hole contact

SPY EasyLug contact (lug terminal not included)

150 Set-screw drain contact (max 150 mm²)

150 Set-screw source contact (max 150 mm²)

MQ Threaded body with back shell and reduced M40 gland Ø 15-23 mm

MP Threaded body with back shell and normal M40 gland Ø 19-28 mm

MR Threaded body with back shell and oversized M40 gland Ø 22-32 mm

CP Chain pilot microswitch

T5 Brass M5 threaded inserts (4)

Accessories

SPX-SYLOCK SyntaxLock quick secondary lock release system

SPXTKEY Secondary lock release key

SPXDCS-SC Protective plastic cap kit for source connectors

SPXD-SC Protective plastic cap kit for drain connectors

SPXDCS-SC-IP67 IP67 protection cap for source connectors

SPXD-SC-IP67 IP67 protection cap for drain connectors