

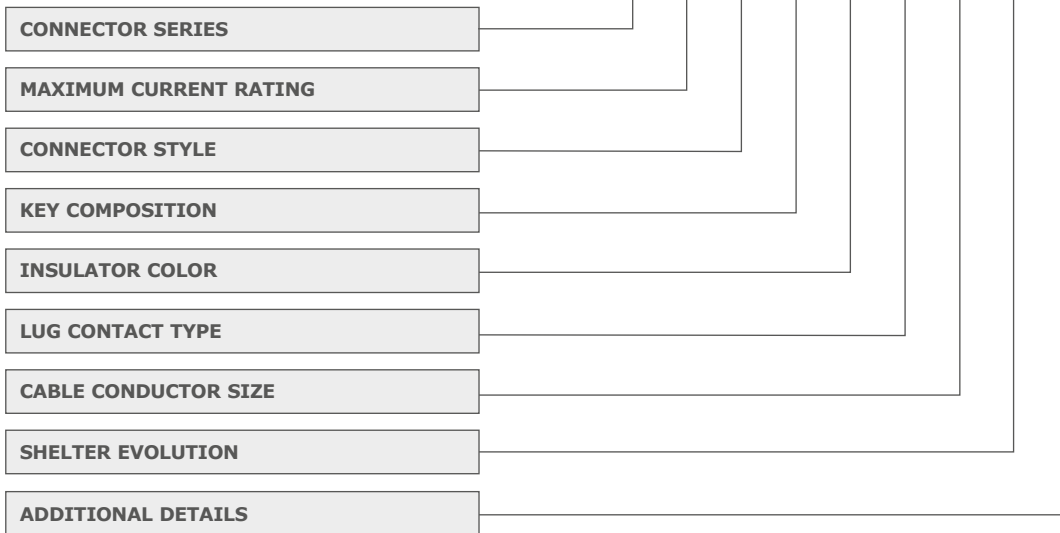
PART NUMBER EXPLANATION

Lug Converters with SPY ComLug and EasiLug contacts - Panel version



Example Part Number

SPY 4 PD E GN 1L 120 MQ M0



Connector Series

SPY for Lug Series

Maximum Current Rating

4 Up to 480amp (25 to 150mm²)

7 Up to 750amp (185 to 300mm²)

Connector Style

PD Panel Drain

PS Panel 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 

Lug contact type

0L EasiLug without lug terminal

1L EasiLug with lug terminal

8L ComLug L Threaded M12 480amp

9H ComLug L2 Threaded M12

9L ComLug XL Threaded M12

Cable Conductor size for EasiLug terminal

000 Without EasiLug terminal / For ComLug L or XL

120 120 mm² aluminum cable

150 150 mm² aluminum cable

185 185 mm² aluminum cable

240 240 mm² aluminum cable

300 300 mm² aluminium cable

Shelter Evolution

00 Connector without Shelter Evolution

M4 Shelter Evolution with M40 thread and without cable gland

M5 Shelter Evolution with M50 thread and without cable gland

MQ Shelter Evolution with reduced M40 gland Ø 15-23 mm

MP Shelter Evolution with normal M40 gland Ø 19-28 mm

MR Shelter Evolution with oversized M40 gland Ø 22-32 mm

MU Shelter Evolution with M50 gland Ø 30-38 mm

(to purchase just the Shelter Evolution add-on, please refer to its section on this website. Contact us for more information about the sizes)

Additional details

00 No additional details

M0 Medium backshell for Shelter Evolution

L0 Long backshell for Shelter Evolution

(for Short backshell see the Panel connectors Part Number explanation)

Compatible accessories, to be ordered separately

SPX-SYLOCK SyntaxLock quick secondary lock release system

SPXTKEY Secondary lock release key

SPXDSC-SC IP53 Protective plastic cap kit for source connectors

SPXDSD-SC IP53 Protective plastic cap kit for drain connectors

SPXDSC-SC-IP67 IP67 protection cap for source connectors

SPXDSD-SC-IP67 IP67 protection cap for drain connectors