

# PART NUMBER EXPLANATION

Lug Converters with SPY ComLug and EasiLug contacts - Panel version



Example Part Number		SPY	4	PD	Е	GN	1L	120	MQ	
CONNECTOR SERIES	]									
MAXIMUM CURRENT RATING	]									
CONNECTOR STYLE	]									
KEY COMPOSITION	]									
INSULATOR COLOR	]									
LUG CONTACT TYPE	]									
CABLE CONDUCTOR SIZE	]									
CABLE GLAND	]									
SPECIAL VERSIONS	]									

#### **Connector Series**

SPY for Lug Series

### Maximum Current Rating

**4** Up to 480amp (25 to 150mm<sup>2</sup>) **7** Up to 750amp (185 to 300mm<sup>2</sup>)

#### **Connector Style**

PD Panel Drain PS Panel Source

## **Key Composition**

- E Earth
- Neutral
- 1 Phase 1
- 2 Phase 2 3 Phase 3

## Insulator Color

<b>GN</b> Green	
BL Blue	
BR Brown	
BK Black	
GY Gray	
RD Red	
YE Yellow	
WH White	

## Lug contact type

**OL** EasiLug without lug terminal **1L** EasiLug with lug terminal **8L** ComLug L Threaded M12 **9H** ComLug L2 Threaded M12 **9L** ComLug XL Threaded M12

#### Cable Conductor size for EasiLug terminal

000 Without EasiLug terminal / For ComLug L L2 or XL
120 120 mm<sup>2</sup> aluminum cable
150 150 mm<sup>2</sup> aluminum cable
185 185 mm<sup>2</sup> aluminum cable
240 240 mm<sup>2</sup> aluminum cable

300 300 mm<sup>2</sup> aluminium cable

## SHELTER Special Versions with backshell

00 Connector body without backshell thead

- MO Backshell without cable gland (EasiLug only)
- MQ Threaded body with backshell and reduced M40 gland Ø 15-23 mm (EasiLug only)
- **MP** Threaded body with backshell and normal M40 gland Ø 19-28 mm (EasiLug only)
- MR Threaded body with backshell and oversized M40 gland Ø 22-32 mm (EasiLug only)
- MU Threaded body with backshell, M40-M50 adaptor M50 gland Ø 30-38 mm (EasiLug only) (please contact us for more information about the sizes)

#### **Special versions**

00 No special version

Compatible accessories, to be ordered separately SPX-SYLOCK SyntaxLock quick secondary lock release system

SPX-STLOCK 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