

PART NUMBER EXPLANATION

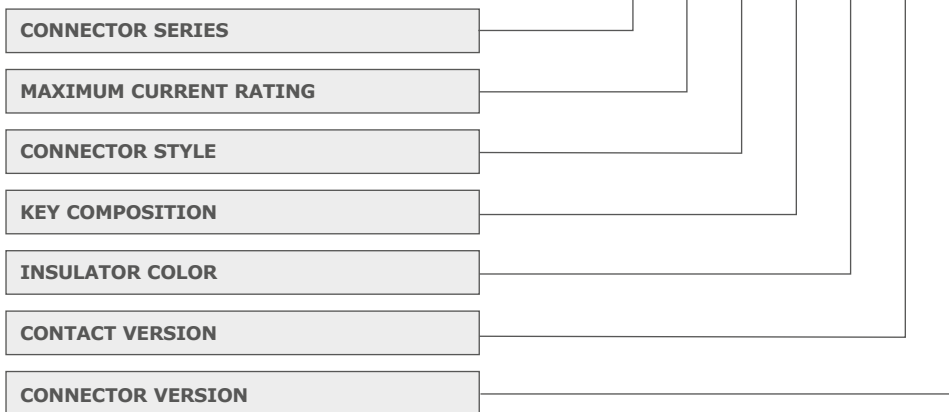
PowerSyntax 90 Panel connectors



Patented **Chain Pilot** connectors with microswitches can be employed in our PowerSyntax 90 series

Example Part Number

SCP 4 PD E GN M12 9000



Connector Series

SCP Chain Pilot version
SPX Basic version

Maximum Current Rating

4 Up to 480amp
7 Up to 750amp

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 

Contact Version

M12 Threaded M12 post

Connector Version

9000 PowerSyntax 90

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-CP IP67 protection cap for Chain Pilot drain connectors

SPXDSD-SC-IP67 IP67 protection cap for Basic drain connectors