IP54 Connector System

Connecting Cable - female

Model N°	C582NGCF11
Cable	special AWG18 wires: inside: electrically AWG18 wires outside: mechanically AWG20 insulations
Current	7.5 A max.
Insulation	double insulation
Length option	$1000 / 2000 \pm 5 \text{mm}$
Composition	female plug + ferrule
Plug dimension	ø 10 x 43 mm (female)
Usage	wire for power supply



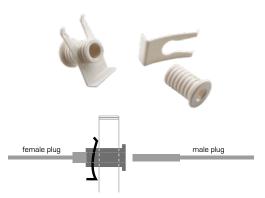
Extension Cable

Model N°	C582NGE001
Cable	special AWG18 wires: inside: electrically AWG18 wires outside: mechanically AWG20 insulations
Current	7.5 A max.
Insulation	double insulation
Length option	1000 / 2000 / 3000 ± 5 mm
Composition	male plug + female plug
Plug dimension	ø 7 x 41 mm (male)
	ø 10 x 43 mm (female)
Usage	wire for extension



Mounting Clip

Model N°	C582PCMC01
Material	PC
Composition	screw plug + fasten clip
Screw plug size	ø 20 x 26 mm
Fasten clip size	W22 x H44 mm
Usage	female plug fixer pluggable board connector



Y - Splitter Connecting Version

Model N°	C582NGYF01
Cable	special AWG18 wires: inside: electrically AWG18 wires outside: mechanically AWG20 insulations
Current	7.5 A max.
Insulation	double insulation
Cable length	150 ± 5 mm (splitter to plug)
Length option	$1000 / 2000 \pm 5 \text{mm}$
Composition	2 female plugs + ferrule
Plug dimension	ø 10 x 43 mm (female)
Usage	2x wire for power supply



Y - Splitter Extension Version

Model N°	C582NGYM11
Cable	special AWG18 wires: inside: electrically AWG18 wires outside: mechanically AWG20 insulations
Current	7.5 A max.
Insulation	double insulation
Cable length	150 ± 5 mm (splitter to plug)
Length option	$1000 / 2000 \pm 5 \text{mm}$
Composition	2 female plugs + male plug
Plug dimension	ø 7 x 41 mm (male)
	ø 10 x 43 mm (female)
Usage	2x wire for extension



7x Distribution Box—Connecting Vesrion

Model N°	C582NG7F01
Cable	special AWG18 wires: inside: electrically AWG18 wires outside: mechanically AWG20 insulations
Current	7.5 A max.
Insulation	double insulation
Length option	1000 / 2000 ± 5 mm
Composition	distribution box + ferrule
Dimension	L72 x W38 x H14 mm
Usage	distribution for power supply



7x Distribution Box—Extension Version

Model N°	C582NG7M11
Cable	special AWG18 wires: inside: electrically AWG18 wires outside: mechanically AWG20 insulations
Current	7.5 A max.
Insulation	double insulation
Length option	1000 / 2000 ± 5 mm
Composition	distribution box + male plug
Dimension	L72 x W38 x H14 mm
Plug dimension	ø 7 x 41 mm (male)
Usage	distribution for extension

