Overview

Product information



SM-EBS-0005-F-L300-25020000007

Female connector with direct plug in and out.Rated current:2A; Rated voltage:48V DC; Withstand voltage:300V AC; Insulation resistance ＞ 30M Ω; Protection grade meet IP66 when mated; Mechanical life ≥ 100 times; Pull out force ＞ 25N; Operating temperature: - 40 ~ 105 ℃; Salt spray resistance : 48h; Flame retardant grade:UL94-v0; Environmental protection:RoHS. Color: Insert insulation - green.

Product advantages

☑ Compact structure and high space utilization
☑Plug in error proofing, simple interface
☑ Direct plug operation, convenient and fast
☑The inner core insulator has different colors and is easy to identify
☑Beautiful appearance, more in line with human functional design

Product certification

RoHS

Technical data

Product drawing

3D model

Technical parameter

Rated voltage	48V DC
insulation resistance	≥30MΩ
Mechanical life	≥100次

Marking

Series	DD
	DK

Versions

Connection method	Screw connection
Female/Male	Female
Dimension	16A
	6B
	10B
	16B
	24B
	48B
Number of positions	10

Environmental parameters

Degree of protection	MatchingIP66

Wire rod

Adapter wire range	3.55~3.85mm

Accessories

Business data

Order number	25020000007
Packing unit	
Minimum order quantity	
Products weight (without packaging)	