

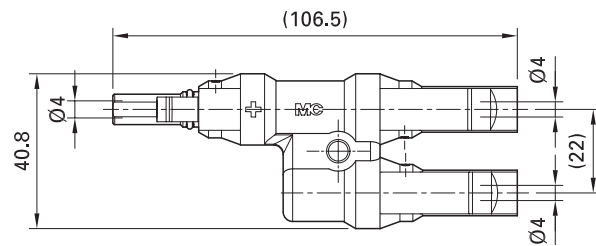
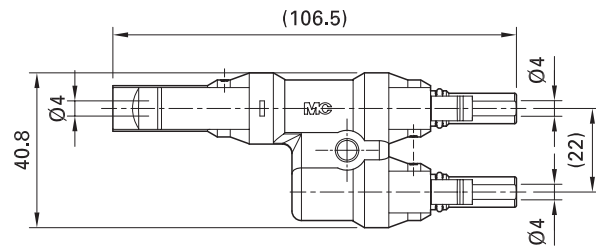
Abzweighbuchse, -stecker MC4

Branch socket, branch plug MC4

PV-AZB4



PV-AZS4

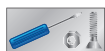


Technische Daten

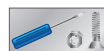
Steckverbindersystem
Bemessungsspannung
Bemessungsstrom
Prüfspannung
Umgebungstemperaturbereich
Obere Grenztemperatur
Schutzart, gesteckt ungesteckt
Überspannungskat./Verschmutzungsgrad
Kontaktwiderstand der Steckverbinder
Schutzklasse
Kontaktsystem
Kontaktmaterial
Isolationsmaterial
Verriegelungssystem
Flammklasse

Technical data

Connector system	Ø 4mm
Rated voltage	1000V DC (MC)
Rated current	30A
Test voltage	6kV (50Hz, 1min.)
Ambient temperature range	-40°C...+90°C (MC)
Upper limiting temperature	105°C (MC)
Degree of protection, mated unmated	IP67 IP2X
Overvoltage category/Pollution degree	CATIII/2
Contact resistance of plug connectors	≤0,5mΩ
Safety class	II
Contact system	MC Kontaktlamellen MC Multilam
Contact material	Kupfer, verzinkt Copper, tin plated
Insulation material	PC
Locking system	Snap-in
Flame class	UL94-V0



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