

## MEERPOLIG STEKER 4P FEMALE IP68

€ 7,50

Excl. BTW: € 6,20

### Afbeeldingen



Cliffcon 68	2	3	4	5	6	7	8	9
Max contact force (N)	10	10	10	10	10	10	10	10
Retention (N)	10	10	10	10	10	10	10	10
Contact resistance	≤ 10 mΩ	≤ 10 mΩ	≤ 10 mΩ	≤ 10 mΩ	≤ 10 mΩ	≤ 10 mΩ	≤ 10 mΩ	≤ 10 mΩ
Max. voltage (V r.m.s.)	200V	200V	200V	200V	200V	200V	200V	200V
Max. current (A r.m.s.)	10A	10A	10A	10A	10A	10A	10A	10A
Operating temp.	-40	-40	-40	-40	-40	-40	-40	-40
Max. temp. (°C)	125	125	125	125	125	125	125	125

### Beschrijving

#### Features

- Cliffcon® 68 is an IP68 rated multipin connector for waterproof and rugged applications
- IP68 for under water, outdoor and indoor
- 2 to 9 gold-plated contacts (no 8 pin version)
- Fixing thread M15
- Panel hole cut-out 13mm Ø
- FM 686800: sealing cap for socket FM68680\_ (must be ordered separately )

#### Technical Specifications

Connector Locking System:

Screw

Connection Type	Solder
Degree of Protection:	IP68
Mechanical Operating Life, Min.:	500 Cycles
Temperature Range:	-25...+85°C
Insulation Resistance:	20000hm
Material of Contact:	CuZn, Gold-plated
Material of Housing:	Nylon 66 <sup>1)</sup>
Cable Diameter (Female Plug):	5...8mm

<sup>1)</sup>fire resistance: V-O

Socket	Pole	$U_N$	$I_N$	Contact Ø	$R_C$
	[A]	[V AC]	[A]	[mm]	[Ohm]
FM686802	2	250	13	1,6x2	2
FM686803	3	250	13	1,6x3	2
FM686804	4	200	5	1x4	5
FM686805	5	180	5	1x5	5
FM686806	6	125	5	1x6	5
FM686807	7	125	5	1y7	5
FM686809	9	125	3	0,7x9	10

$U_N$  = Rated Voltage,  $I_N$  = Rated Current,  $R_C$  = Contact Resistance

## Productinformatie

Artikelnummer	FM686814
Merk	CLIFF

