



Product Service

CERTIFICATE

No. B 099241 0005 Rev. 00

Model(s): **2PPM, 2PPF, 2PCM, 2PCF**
 3PPM, 3PPF, 3PCM, 3PCF
 4PPM, 4PPF, 4PCM, 4PCF
 5PPM, 5PPF, 5PCM, 5PCF

Parameters:

Rated current (At 40°C):	50A
Rated voltage:	500VAC
Number of poles:	See table 1 for detail
Overvoltage category:	II
Pollution degree:	2
IP code:	IP68; For IPX8: The highest point of enclosures is located 1m below the surface of the water; The duration of the test: 2h.
Temperature range (LLT-ULT):	-40°C to +85°C
Type of terminals:	Screw type
With or without breaking capacity:	Without (COC)
Number of operating cycles/mechanical endurance:	50

Table 1: Detailed information of connector					
Model				No. of pole	Seal range for cable clamp
Male connector		Mated Female connector			
Free	Fixed	Free	Fixed		
2PCM	2PPM	2PCF	2PPF	2	Ø11-21mm
3PCM	3PPM	3PCF	3PPF	2+PE	
4PCM	4PPM	4PCF	4PPF	4	
5PCM	5PPM	5PCF	5PPF	4+PE	

Tested according to: EN 61984:2009

Production Facility(ies): 099241

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