PWFL

PWM, connector for the speed control of circulators pumps

Technical details	
Normative references	EN 61984
Housing type	Free connector, male, non rewirable
Number of poles	2 / 3
Pitch	2,54 mm
Rated current	< 0,2 A
Rated voltage	< 50 V DC
Pollution degree	2
Insulation class	II
Type of terminals	Female, crimped
Conductors	Flexible cables
Degree of protection IP	To be tested with the counterpart
Temperature range	LLT -20°C / ULT 105°C (in fixed laying)
Fastening	Locking device on the pump
Cable specifications	
Type	PVC HT105
Section	0,35
Material molding	
Internal insert	PA66 V0 RTI elec 140
External insulation	PVC 92 Sh A - UL 1581 class 105°C
Glow Wire Test – EN 60695-2-11 according EN 60335-1	
Internal insert	GWEPT: 650
External insulation	GWEPT: 650