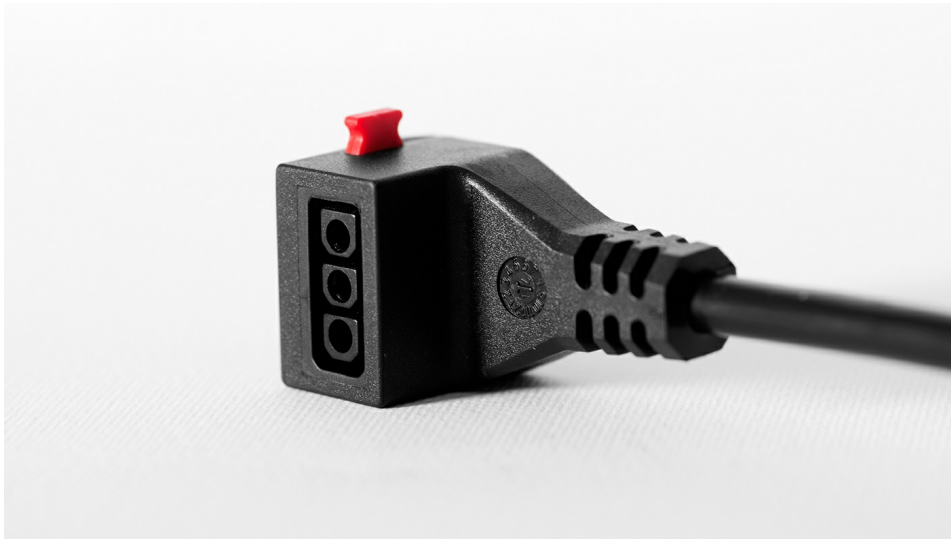
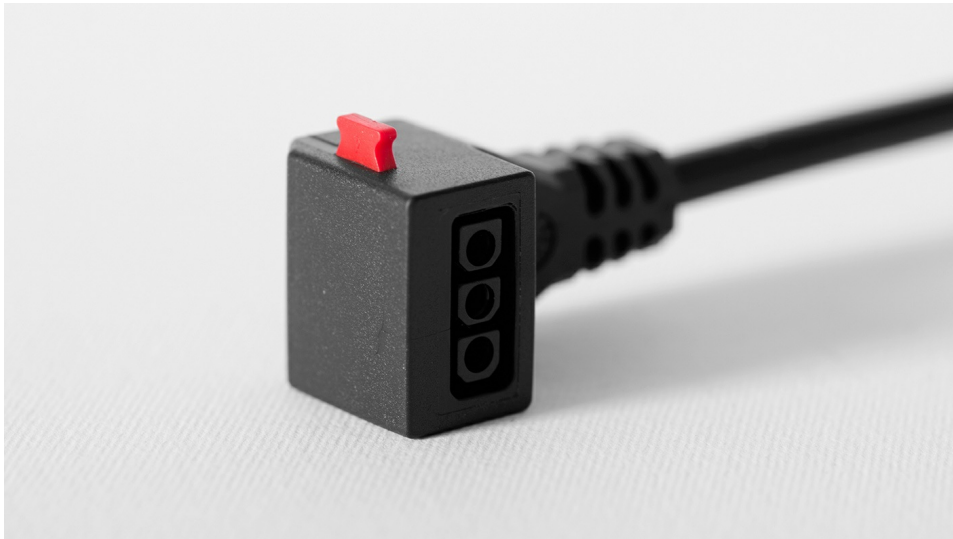
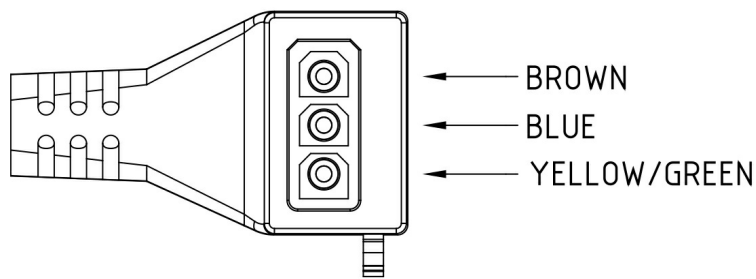
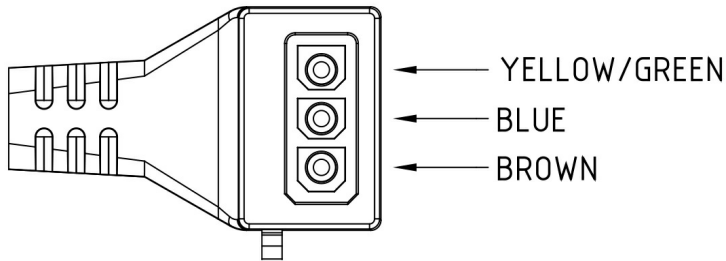




PR262



PR263



Connector for the power supply of pumps, version with locking device that fulfill the requirements of the norm EN 60335-1 about a pull out force value >100 N, suitable for pumps used inside an environment.

TECHNICAL DETAILS

Normative references	EN 61984
Housing type	Free connector, male, non rewirable
Positions	3
Pitch	4,8 mm
Fastening	Locking device, press button to unlock
Rated voltage	250 Vac
Rated current, section 0,50 mm2	3A (ambient temperature 75°C)
Rated current, section 0,75 mm2	6A (ambient temperature 45°C)
Frequency	50 / 60 Hz
Rated impulse voltage	2,5 KV (EN 60664-1)
Overvoltage category	II (EN 60664-1)
Pollution degree	2 (EN 60664-1)
Degree of protection IP	N.A. (to test with the opposite part)
Temperature range	LLT -20°C / ULT 90°C
Type of terminals	IDC Connections
Connectable conductors	Flexible cables
Insulation class	I

TEST

Glow wire test	850°C / 750°C (EN 60335-1)
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CABLES

Type	H03V2V2-F / H05V2V2-F / UL Style 2103
Section	0,50 mm2 (AWG20)/ 0,75 mm2 (AWG18)

MATERIAL MOULDING

External insulation	PVC TM3 / UL 758 105°C
Internal connector	PC-Siloxane

CATEGORY

Connectors for pumps and circulators

CERTIFICATION

