


10		CONNECTOR A	
M8 / 3-Pole / A-Coding / male / angled			
Contact Resistance	mΩ	≤5	
Contact Material	Brass, Gold-Plated		
Contact Carrier Material	PA		
Connector Body Material	TPU		
Coupling (Nut / Screw)	Brass, Nickel-Plated		
O-Ring Material	FKM		
Protection Class	IP67 (locked Condition)		
Pin No.		Color	
1		BN	
3		BU	
4		BK	
Coupling		Braid	

20 CABLE SPECIFICATION		
Cable Length	mm	2000
Cable Diameter	mm	4.7
Cable Material	PUR	
Cable Color	Black	
Conductor Insulation	PVC	
Conductor / Cross - Section	3x AWG24	
UL Type	UL 20549	
Shielded	Yes	
Bending Radius (flexible)	Min. 15 x Ø	
Bending Radius (stationary)	Min. 12 x Ø	

GENERAL SPECIFICATION		
Rated Current	A	3
Rated Voltage	VAC/DC	60
Insulation resistance	MΩ	≥100
Ambient temperature	-10°C...+80°C	

ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Weight: -	kg
			Date	Name	
			Drawn	09.07.2020	Schneid_A
			Reviewed	09.07.2020	Reith_S
			Released	09.07.2020	Reith_S
REV	Rev. Text	Name	Date		

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