



10	CONNECTOR	
JST XHP-4 / Contact: SXH-001T-P0.6		
Contact Resistance	mΩ	≤10
Contact Material	Phosphor bronze, Tin plated	
Contact Carrier Material	n. a.	
Connector Body Material	PA6, natural (white), UL94V-0	
Protection Class	n. a.	
Pin No.	Colour	
1	RD	
2	BK	
3	GN	
4	YE	

20	CABLE SPECIFICATION	
Cable Length	mm	300
Cable Diameter	mm	n.a.
Cable Material	n.a.	
Cable Color	n.a.	
Conductor Insulation	n.a.	
Conductor / Cross - Section	4x AWG22	
UL Type	UL1007	
Shielded	No	
Bending Radius (flexible)	n.a.	
Bending Radius (stationary)	n.a.	

GENERAL SPECIFICATION		
Rated Current	A	1.0
Rated Voltage	VAC/ DC	50
Insulation Resistance	MΩ	≥5
Ambient Temperature in stationary application	°C	-20 ... 80
Storage Temperature	°C	-30 ... 80

ISO 8015	ISO 1302	ISO 2768 cK	ISO 13715	Replacement for drawing from 30.07.2007	Weight: ~0.01 kg
			Date	Name	
			Drawn	17.05.2022	Schneid_A
			Reviewed	17.05.2022	Reith_S
02	change UL type	Reith_S	11.07.2022	Released	17.05.2022
01	new, revised draw.	Schneid_A	17.05.2022		
REV	Rev. Text	Name	Date		

ZK-XHP4-300

20001485

State: Released Rev: 02 CONFIDENTIAL

