PUW.3K.93C.YSKC96





Summary

Request a quote

Catalog		
Fiber optic	2	
Low Voltage	2	
High Voltage	2	
Wire Size/AWG	24 - 20	
Socket / Receptacle	Socket / Receptacle - Free	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	8.90 - 9.50 mm	
Size	3K	
Series	3K.93C.Y - SMPTE Hybrid	

Technical details

Electrical Configuration

3		
Contact Termination Low voltage	Crimp	
Fiber optic	2	
Insert configuration value	3K.93C - 2 FO Type F2, 2 HV + 2 LV	
Rated current	10 Amps	
Fiber Optic Contact	Type F2	
Vtest power/signal (AC)	2250V , 1000V	
Working voltage power/signal(AC)	600V , 42V	
Cable type	Cable type: A SMPTE 311M or EBU R100 S	
Low Voltage	2	
High Voltage	2	
Wire Size/AWG	24 - 20	
Form & Material		
Shell style / Model id	PU - Free receptacle, 'Y' design, cable collet adapter and long shell for fitting a bend relief with cap (with enhanced screen efficiency)	
Socket / Receptacle	Free	
Housing material	Special housing (see notes for details)	
Locking system	Push-pull	
Keying	5 keys (alpha=95, beta=115, gamma=20, delta=30, plug: female LV, male HV, female FO contacts)	
Weight	87.18 g	
Environment		
Environmental protection (IP rating)	IP68	
Minimal temperature	-40°C / +80°C	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	95 dB (10 MHz)	
Shielding (min)	80 dB (1 GHz)	
Shock Resistance	100 g [6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	

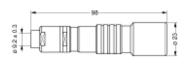
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Cable fixation

Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	8.90 - 9.50 mm	

Drawings







Dimensions

	A	L
mm.	23	98
in.	0.91	3.86