

This document was generated on 10/01/2018 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:	<u>1200720471</u>		1	
Status:	Active	tive		
Oversien		(12) Compactore		
Overview:	Brad Micro-Change (M			
		0 UNF) Single-Ended Cordset, 5 Poles, Female (Straight) to		
	Pigtail, 22 AWG, PVC	Cable, 1.83m (6.0') Length		
Desumentes				
Documents:				
Drawing (PDF)		RoHS Certificate of Compliance (PDF)		
Agency Certificatio	on			
CSA		LR6837	Series image - Reference only	
UL		E152210		
			EU ELV	
General			Not Relevant	
Product Family		Industrial Cordsets		
Series		<u>120072</u>	EU RoHS	<u>China RoHS</u>
Connector End A		Micro-Change (1/2" - 20 UNF)	Compliant with	
Connector End B		Pigtail	Exemption 6(c)	
IP Rating		IP67	REACH SVHC	
Material - Contact		Copper Alloy	Contained Per -	
Overview		Brad Micro-Change (M12) Connectors	ED/01/2018 (15	
Product Name		Micro-Change (1/2" - 20 UNF)	January 2018)	
Protocol		PROFIBUS	Di-(2-	
Region		America	ethylhexyl)phthalate	
		Single Ended		
Type UPC		78678829316	(DEHP)	
UPC		10010029310	Halogen-Free	
Physical			<u>Status</u>	
Cable Diameter		5.80mm (.230")	Not Low-Halogen	
Cable Length		1.83m (6.0')	For more information	n, please visit <u>Contact US</u>
Color - Cable Jacket		Yellow		50.1
			China ROHS	50 Image
Coupling Style		Threaded	ELV	Not Relevant
Gender		Female-Pigtail	RoHS Phthalates	Contained:
Keyway		Dual		DEHP,DEHP
LED Indicator		No		
Material - Cable Jac		PVC		
Material - Connector Body		PVC	Secret Derte in th	hia Cariaa
Material - Coupling Nut		Black Epoxy Coated Zinc	Search Parts in t	nis Series
Material - O-Ring		Nitrile Rubber	<u>120072</u> Series	
Material - Plating Ma	ating	Gold over Nickel		
Orientation	-	Straight to Pigtail		
Poles		5		
Temperature Range - Operating		-20°C to +105°C		
Wire Size AWG		22		
Wire/Cable Type		UL 2661		
Electrical	n ar Cantaat	4.04		
Current - Maximum	per Contact	4.0A		
Voltage - Maximum		250V AC/DC		
Material Info				
Engineering Numbe	r	705000D02F060		
Reference - Drawin	g Numbers			
Sales Drawing		SD-120072-022		

Downloaded from Arrow.com.

This document was generated on 10/01/2018 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION