

10

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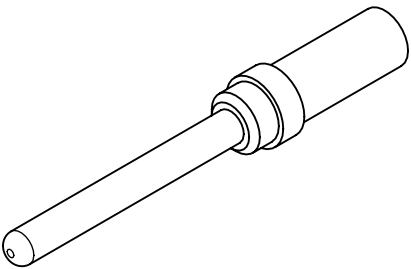
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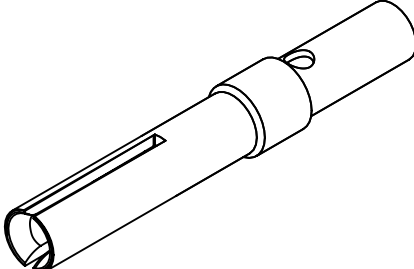
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			-6097	FK20P18-02V-6097	1731121028	
		08V	-5783	FK20P18-08V-5783	1731120204	
			-6096	FK20P18-08V-6096		
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	13V	-5783	FK20P18-13V-5783	1731120205		
		-6096	FK20P18-13V-6096	1731121029		
		-6097	FK20P18-13V-6097			
	AWG 20-24	FK20P-	02V	-5783	FK20P-02V-5783	1731120200
				-6096	FK20P-02V-6096	1731120715
				-6097	FK20P-02V-6097	1731120716
08V			-5783	FK20P-08V-5783	1731120201	
			-6096	FK20P-08V-6096	1731120717	
			-6097	FK20P-08V-6097	1731120718	
13V		-5783	FK20P-13V-5783	1731120202		
		-6096	FK20P-13V-6096	1731120719		
		-6097	FK20P-13V-6097	1731120720		
AWG 26-28		FK20P26-	02V	-5783	FK20P26-02V-5783	1731120206
				-6096	FK20P26-02V-6096	1731120721
				-6097	FK20P26-02V-6097	1731120722
	08V		-5783	FK20P26-08V-5783	1731120207	
			-6096	FK20P26-08V-6096		
			-6097	FK20P26-08V-6097		
	13V		-5783	FK20P26-13V-5783	1731120208	
			-6096	FK20P26-13V-6096	1731120723	
			-6097	FK20P26-13V-6097	1731120724	
	FK20PS-		08V	-6096	FK20PS-08V-6096	1731120752

Type	Surface	Mod.	FCT Part Number	Material Number	
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		-6096	FK20SL18-02V-6096	1731121033	
		-6097	FK20SL186-02V-6097	1731121034	
	08V	-5783	FK20SL18-08V-5783	1731120218	
		-6096	FK20SL18-08V-6096		
		-6097	FK20SL18-08V-6097		
	13V	-5783	FK20SL18-13V-5783	1731120219	
		-6096	FK20SL18-13V-6096	1731121036	
		-6097	FK20SL18-13V-6097		
	FK20SL-	02V	-5783	FK20SL-02V-5783	1731120214
			-6096	FK20SL-02V-6096	1731120730
			-6097	FK20SL-02V-6097	1731120731
08V		-5783	FK20SL-08V-5783	1731120215	
		-6096	FK20SL-08V-6096	1731120732	
		-6097	FK20SL-08V-6097	1731120733	
13V		-5783	FK20SL-13V-5783	1731120216	
		-6096	FK20SL-13V-6096		
		-6097	FK20SL-13V-6097		
FK20SL26-		02V	-5783	FK20SL26-02V-5783	1731120220
			-6096	FK20SL26-02V-6096	1731120734
			-6097	FK20SL26-02V-6097	1731120735
	08V	-5783	FK20SL26-08V-5783	1731120221	
		-6096	FK20SL26-08V-6096	1731120736	
		-6097	FK20SL26-08V-6097		
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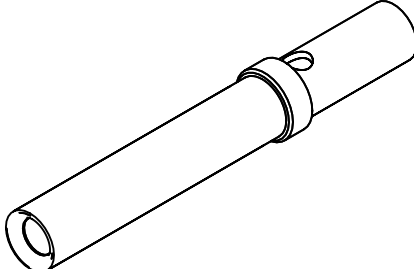
Type	Surface	Mod.	FCT Part Number	Material Number	
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		-6097	FK20S186-02V-6097	1731121031	
	08V	-5783	FK20S18-08V-5783		
		-6096	FK20S18-08V-6096		
		-6097	FK20S18-08V-6097		
	13V	-5783	FK20S18-13V-5783	1731120212	
		-6096	FK20S18-13V-6096	1731121032	
		-6097	FK20S18-13V-6097		
	FK20S-	02V	-5783	FK20S-02V-5783	1731120209
			-6096	FK20S-02V-6096	
			-6097	FK20S-02V-6097	1731120725
08V		-5783	FK20S-08V-5783		
		-6096	FK20S-08V-6096		
		-6097	FK20S-08V-6097		
13V		-5783	FK20S-13V-5783	1731120210	
		-6096	FK20S-13V-6096	1731120726	
		-6097	FK20S-13V-6097	1731120727	
FK20S26-		02V	-5783	FK20S26-02V-5783	
			-6096	FK20S26-02V-6096	
			-6097	FK20S26-02V-6097	
	08V	-5783	FK20S26-08V-5783		
		-6096	FK20S26-08V-6096		
		-6097	FK20S26-08V-6097		
	13V	-5783	FK20S26-13V-5783	1731120213	
		-6096	FK20S26-13V-6096	1731120728	
		-6097	FK20S26-13V-6097	1731120729	
	M1813 (Lead free)	-5783	FK20S26M1813-5783	2186260001	



PIN
Material: Brass



SOCKET
Material: Copper alloy



SOCKET
Material: Copper alloy with sleeve made of stainless steel

Availability on request, also nonmagnetic contacts.
Crimping Tools see catalogue.
Crimping Guideline see document: 2195600650
Packaging specification: 1731120004-PK

FCT Part Number Example FK20SL-08V-5783
Crimp socket contact for wire size AWG 20-24.
Plating 0.8µm Au over Ni.
Packing see packaging specification.

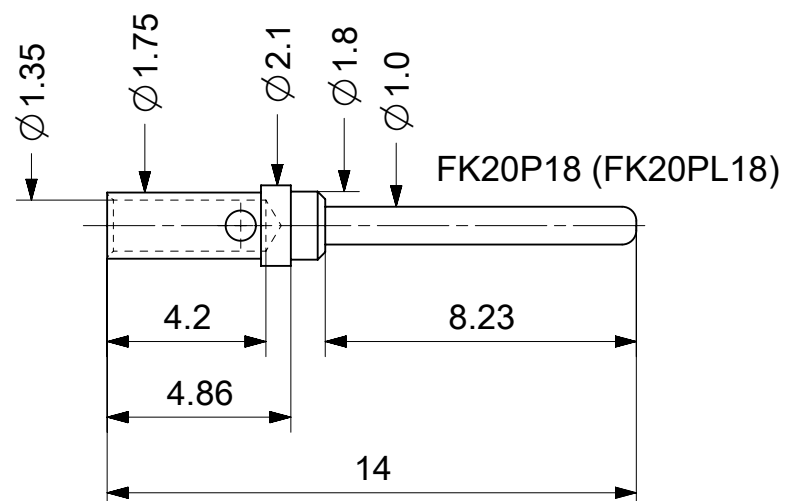
DOCUMENT STATUS | P1 | RELEASE DATE | 2023/01/20 08:14:33

RoHS compliant
by exemption

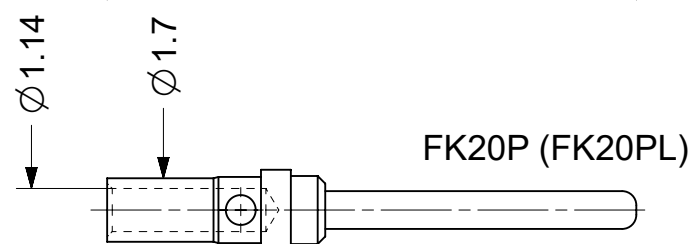
UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY			REPLACEMENT FOR DOCUMENT NUMBER: FK20-XX			
FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		molex			
	CURRENT REV DESC:					
	EC NO: 735728					
	DRWN: MSTEINBRUECK 2023/01/16					
	3 PLACES		CHK'D: MTEUBEL 2023/01/20			
	2 PLACES		APPR: MTEUBEL 2023/01/20			
	1 PLACE		INITIAL REVISION:			
	0 PLACES		DRWN: GOOLAM 2021/09/27			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: MTEUBEL 2023/01/13			
	FIRST ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER
		A3-SIZE	173112	SEE TABLE	GENERAL MARKET	1 OF 2

Material: Brass

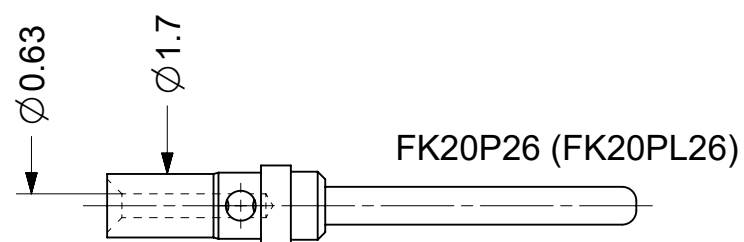
AWG
18-22



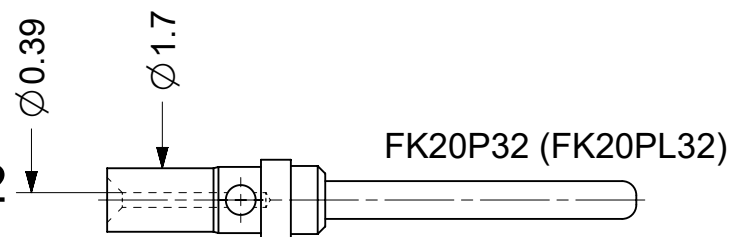
AWG
20-24



AWG
26-28

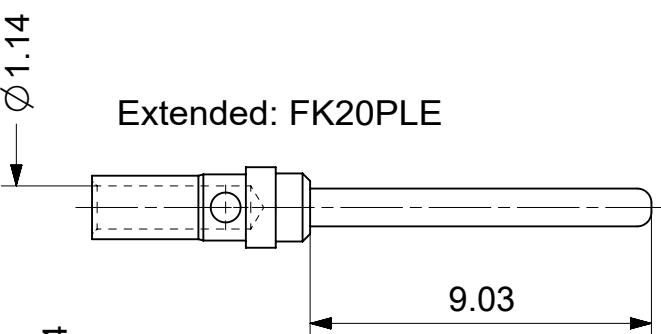


AWG 32

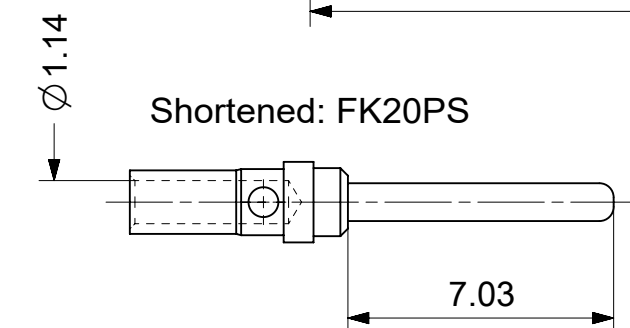


AWG
20-24

Extended: FK20PLE

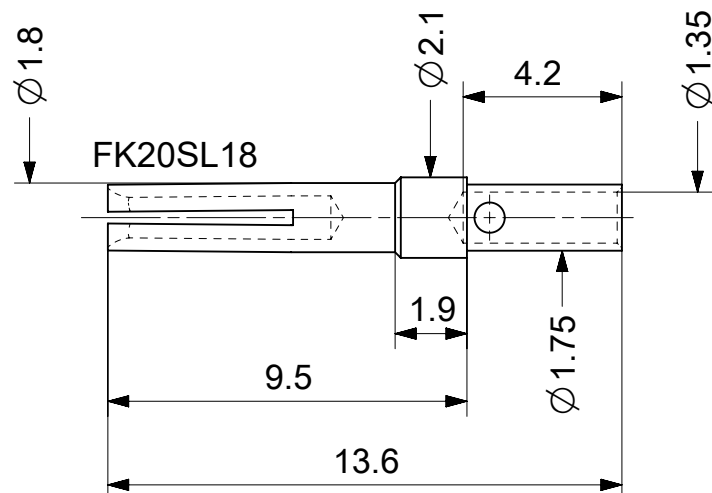


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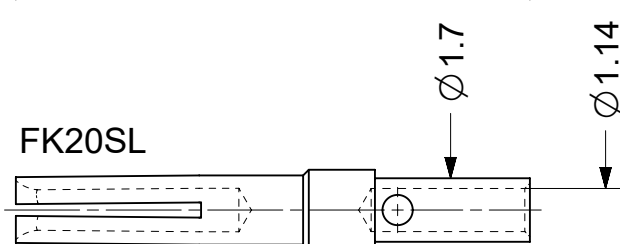


Material: Copper alloy

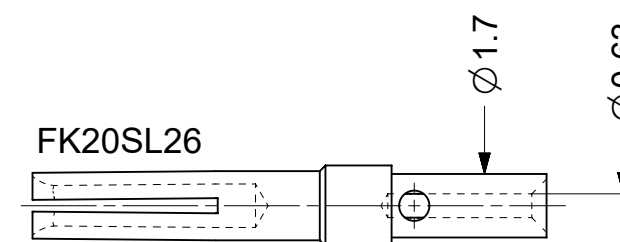
FK20SL18



FK20SL



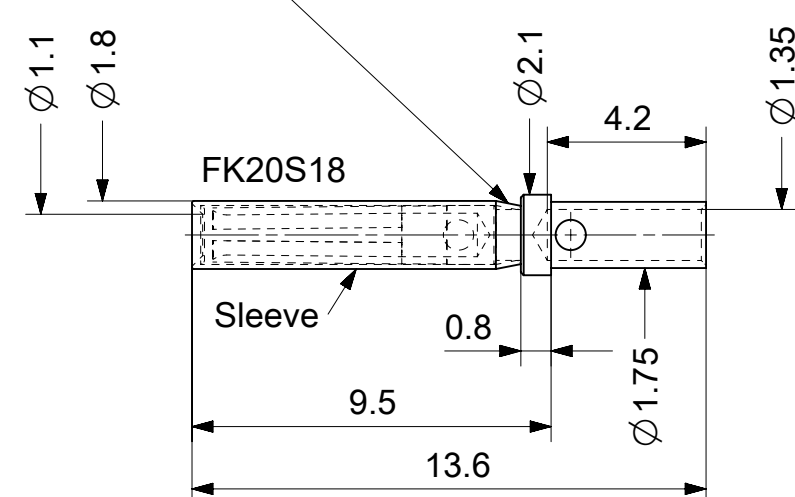
FK20SL26



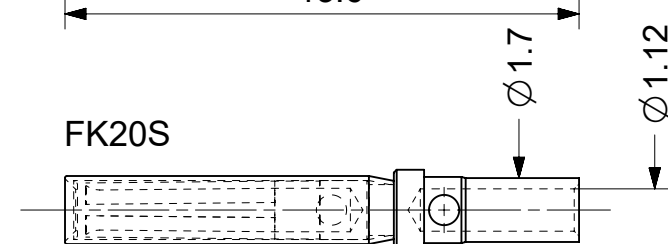
Material: Copper alloy with sleeve made of stainless steel

In the visible area
the contact can be
differ in the end
of the sleeve

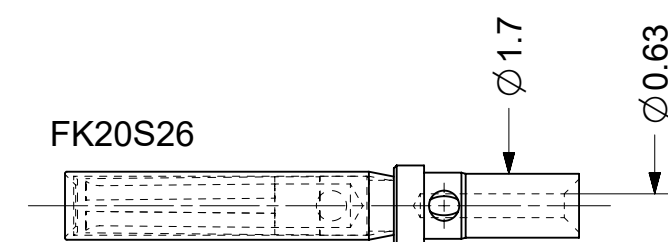
FK20S18



FK20S



FK20S26



FCT Part Number Example FK20SL-08V-5783

Crimp socket contact for wire size AWG 20-24.

Plating 0.8μm Au over Ni.

Packing see packaging specification.

RoHS compliant
by exemption

Availability on request, also nonmagnetic contacts.

Crimping Tools see catalogue.

Crimping Guideline see document: 2195600650

Packaging specification: 1731120004-PK

UNLESS OTHERWISE SPECIFIED DIMENSIONS FOR REFERENCE ONLY					REPLACEMENT FOR DOCUMENT NUMBER: FK20-XX				
FUNCTIONAL SYMBOLS 									