# Connecting cables NEBC, for controllers

### Connecting cable KDI

- Connecting cable (programming cable) for different applications
- Pre-assembled at both ends
- Cable lengths: 3 m and 5 m



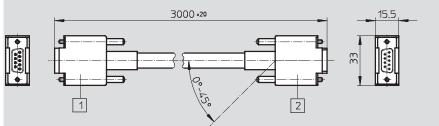
General technical data						
Туре	KDI	KDI-PPA-3-BU9				
Type of mounting	Via union nut, clip	Screws 4-40 UNC				
Mounting position	Any					
Operating voltage range [V AC] <= 300 –		-				

Materials					
Туре	KDI KDI-PPA-3-BU9				
Housing	PBT				
Contacts	Gold-plated copper base alloy				
Union nut	Nickel-plated brass				
Cable sheath	PUR	PVC			

Operating and environmental conditions			
Ambient temperature	[°C]	-30 +80	
Ambient temperature for	[°C]	-10 +80	
flexible cable installation			

### Dimensions

### KDI-PPA-3-BU9



Download CAD Data → www.festo.com/us/cad



Ordering data									
	Electrical connection	Cable composition [mm <sup>2</sup> ]	Cable∅ [mm]	Cable length [m]	Weight [g]	Part No.	Туре		
	Straight socket, 9-pin, Sub-D – straight plug, 9-pin, Sub-D	9x0.22	-	3	156	151915	KDI-PPA-3-BU9		
	Straight socket, 5-pin, M12 – straight socket, 9-pin, Sub-D	4x0.14	4.5 6.5	5	181	150268	KDI-SB202-BU9		
	Straight socket, 5-pin, M12 – straight socket, 25-pin, Sub-D	4x0.14	4.5 6.5	5	210	30437	KDI-SB202-BU25		

### FESTO

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