

Round plug connector M8



with open ended wires

Male
straight



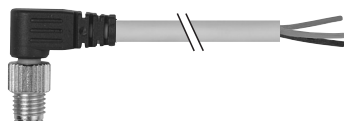
Approvals:

1	Form	No.	08001			08011		
	Suppression/Circuit diagram		3-pole			4-pole		
	Contact layout							
2	Cable type		Jacket color			Jacket color		
	Wire diameter 0.25 mm ²		yellow	gray	black	yellow	gray	black
	PVC		010	210	610	011	211	611
	PUR/PVC		020	220	620	021	221	621
	PUR (UL/CSA-listed)		030	230	630	031	231	631
	Suitable for robot cable (irradiated)		050	250	650	051	251	651
3	Cable length							
	1.5 m		0150					
	3.0 m		0300					
	5.0 m		0500					
	7.5 m		0750					
	10.0 m		1000					
	Your article no.							
	The composition of your article number is explained on page 1.1.2							
			1	Form	2	Cable type	3	Cable length
Notes			Accessories and technical data in chapter 1.10. Further cable lengths on request.					

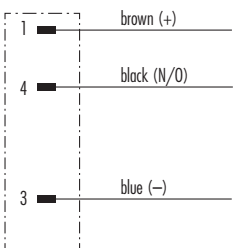
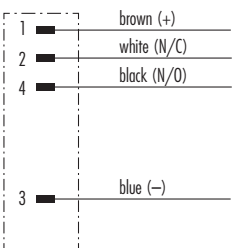
Round plug connector M8

with open ended wires

Male
90°



Approvals: 

1	Form	No. 08021			No. 08031		
	Suppression/Circuit diagram	3-pole 			4-pole 		
2	Contact layout	Male 			Male 		
	Cable type	Jacket color			Jacket color		
	Wire diameter 0.25 mm ²	yellow	gray	black	yellow	gray	black
	PVC	010	210	610	011	211	611
	PUR/PVC	020	220	620	021	221	621
	PUR (UL/CSA-listed)	030	230	630	031	231	631
	Suitable for robot cable (irradiated)	050	250	650	051	251	651
3	Cable length						
	1.5 m	0150					
	3.0 m	0300					
	5.0 m	0500					
	7.5 m	0750					
	10.0 m	1000					
	Your article no.						
	The composition of your article number is explained on page 1.1.2	7000 — — — — Murrelektronik Standard					
		1 Form		2 Cable type		3 Cable length	

Notes	Accessories and technical data in chapter 1.10. Further cable lengths on request.
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Round plug connector M8



with open ended wires

Female
straight



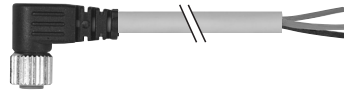
Approvals:

1	Form	No.	08041			08061			
	Suppression/Circuit diagram		3-pole			4-pole			
2	Contact layout								
	Cable type	Jacket color				Jacket color			
	Wire diameter 0.25 mm²	yellow	gray	black	yellow	gray	black		
	PVC	010	210	610	011	211	611		
	PUR/PVC	020	220	620	021	221	621		
	PUR (UL/CSA-listed)	030	230	630	031	231	631		
	Suitable for robot cable (irradiated)	050	250	650	051	251	651		
3	Cable length								
	1.5 m	0150							
	3.0 m	0300							
	5.0 m	0500							
	7.5 m	0750							
	10.0 m	1000							
	Your article no.								
The composition of your article number is explained on page 1.1.2									
		1 Form			2 Cable type		3 Cable length		
Notes		Accessories and technical data in chapter 1.10. Further cable lengths on request.							

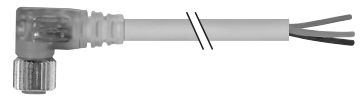
Round plug connector M8

with open ended wires

Female
90°



Female
90°, with LED



Approvals: 

1	Form	No.	08081	08101	08121					
	Suppression/Circuit diagram	3-pole		4-pole	3-pole with 2 x LED (PNP)					
	Contact layout									
2	Cable type	Jacket color	Jacket color	Jacket color	Jacket color					
	Wire diameter 0.25 mm²	yellow	gray	black	yellow	gray	black			
	PVC	010	210	610	011	211	611	010	210	610
	PUR/PVC	020	220	620	021	221	621	020	220	620
	PUR (UL/CSA-listed)	030	230	630	031	231	631	030	230	630
	Suitable for robot cable (irradiated)	050	250	650	051	251	651	050	250	650
3	Cable lengths									
	1.5 m	0150								
	3.0 m	0300								
	5.0 m	0500								
	7.5 m	0750								
	10.0 m	1000								
Your article no.										
The composition of your article number is explained on page 1.1.2		7000 — — — — Murrelektronik Standard — — — — — — — — — — — —								
Notes										
		1	Form		2	Cable type		3	Cable length	

1

4

3

brown (+)

black (N/O)

blue (-)

green

yellow

Notes	Accessories and technical data in chapter 1.10. Further cable lengths on request.
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