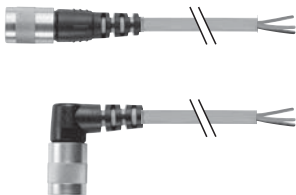


Round plug connector M16



With open ended wire



Round plug connector
Female

M16
straight/90°
for unshielded distributor

from 1.5.1

Field-wireable



Round plug connector
Female

M16 **Soldering connection**
straight/90°
for unshielded distributor

from 1.5.5

Round plug connector M16



with open ended wire
14-pole

Female
straight



1	Form	No.	16011		16031	
	Suppression/Circuit diagram		8-pole		10-pole	
			P J T S A M L U white green yellow gray brown 0.75 mm² blue 0.75 mm²		P J T S G R A M L U white green yellow gray pink red brown 0.75 mm² blue 0.75 mm²	
	Connection cable for distributor		4-way		6-way	
	Contact layout		Female		Female	
2	Cable type	Jacket color			Jacket color	
	Wire diameter 0.34/0.75 mm²		gray		gray	
	PUR/PVC		332		354	
3	Cable length					
	5.0 m	0500				
	10.0 m	1000				
Your article no.						
The composition of your article number is explained on page 1.1.2		7 0 0 0 — — — — — — — — — — — — — — Murrelektronik Standard				
		1		Form	2	
				Cable type	3	
				Cable length		
Notes		Accessories and technical data in chapter 1.10. Further cable lengths on request.				

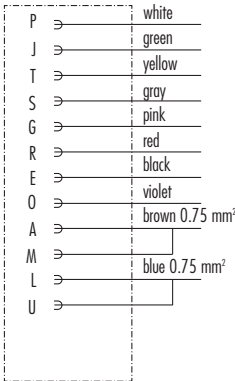
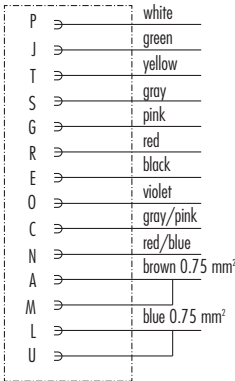
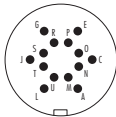
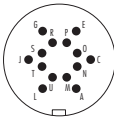
Round plug connector M16



with open ended wire
14-pole

Female
straight



1	Form	No.	16051		16071	
	Suppression/Circuit diagram	12-pole		14-pole		
						
Connection cable for distributor	8-way		10-way			
Contact layout						
2	Cable type	Jacket color		Jacket color		
	Wire diameter 0.34/0.75 mm²	gray		gray		
	PUR/PVC	361		383		
3	Cable length					
	5.0 m	0500				
	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		

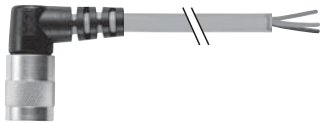
Round plug connector M16

Round plug connector M16



with open ended wire
14-pole

Female
90°



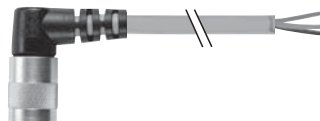
1	Form	No.	16111		16131	
	Suppression/Circuit diagram		8-pole		10-pole	
			P J T S A M L U white green yellow gray brown 0.75 mm² blue 0.75 mm²		P J T S G R A M L U white green yellow gray pink red brown 0.75 mm² blue 0.75 mm²	
	Connection cable for distributor		4-way		6-way	
	Contact layout		Female		Female	
2	Cable type	Jacket color		Jacket color		
	Wire diameter 0.34/0.75 mm²		gray		gray	
	PUR/PVC		332		354	
3	Cable length					
	5.0 m	0500				
	10.0 m	1000				
Your article no.						
The composition of your article number is explained on page 1.1.2		7 0 0 0 - - Murrelektronik Standard				
		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 M16

with open ended wire

14-pole

Female
90°



1	Form	No.	16151	16171
	Suppression/Circuit diagram	12-pole		
2	Connection cable for distributor	8-way		
	Contact layout	10-way		
3	Cable type	Jacket color	gray 361	gray 383
	Wire diameter 0.34/0.75 mm² PUR/PVC			
3	Cable length	5.0 m	0500	
	10.0 m	1000		
3	Your article no.			
	The composition of your article number is explained on page 1.1.2	7 0 0 0 - Murrelektronik Standard		
3	1 Form			
	2 Cable type			
3	3 Cable length			
3	Notes			

Round plug connector M16

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

Round plug connector M16



Field-wireable
14-pole
with solder connection

Female
straight



Female
90°



1	Form	No.	16081	16181
Suppression/Circuit diagram		14-pole	14-pole	
		P J T S G R E O C N A M L U	P J T S G R E O C N A M L U	
For distributor		4...10-way	4...10-way	
Contact layout		Female C R E S T U A H D	Female G P E S T U A H D	
Technical data				
Supply voltage		max. 24 V AC/DC		
Current per contact (40 °C)		max. 3 A		
Connection type		solder pins		
Clamping range cable exit		6...8 mm		
Protection		IP67 when plugged and screwed down (EN 60529)		
Connection diameter		max. 0.25 mm ²		
Temperature range		-30...+90 °C		
Your article no.				
The composition of your article number is explained on page 1.1.2		7000 — — — — — 000 — 0000 Murrelektronik Standard		
		1 Form		
Notes		Accessories and technical data in chapter 1.10.		