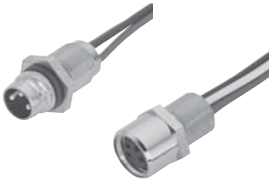


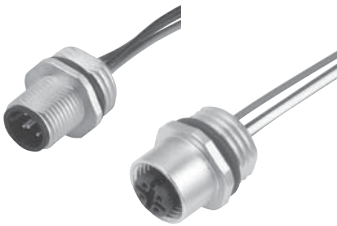
Flange plug connector M8



Male/Female
3-pole
4-pole

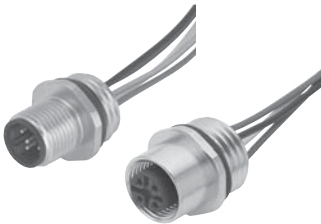
from 1.9.1

Flange plug connector M12



Male/Female
4-pole
5-pole
8-pole

from 1.9.2



B-coded
Male/Female
5-pole



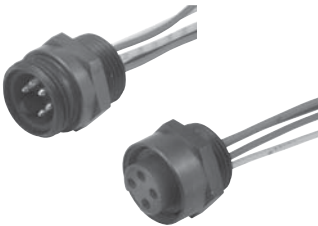
from 1.9.4



Control panel entry system
Male/Female
5-pole
5-pole, B-coded
6-pole
8-pole
for Profibus-DP
for Cube67

from 1.9.5

Flange plug connector 7/8"



Male/Female
4-pole
5-pole

from 1.9.6

Flange plug connector



Pre-wired
0.2 m

Male M8



Female M8



1	Form	No.	08551	08561	08571	08581
	Suppression/Circuit diagram	3-pole	4-pole	3-pole	4-pole	
	Contact layout					
2	Wire					
		970	971	970	971	
	Suitable mounting nut M8 x 0.5	Art.-No. 7000-08591-000 0000				
Technical data						
Supply voltage		max. 60 V AC/DC				
Current per contact (40 °C)		max. 4 A				
Connection		soldering, wire (TPE-wire isolation) manufactured				
Connection diameter		0.25 mm ²				
Protection		IP67 when plugged and screwed down (EN 60529)				
Temperature range		-25...+85 °C				
Your article no.						
The composition of your article number is explained on page 1.1.2		7000 - - 0020 Murrelektronik Standard				
		1 Form		2 Cable type		

Notes

Flange plug connector

Pre-wired
0.2 m

Male M12



Female M12



1	Form	No.	13501	13521	13541	13561
Suppression/Circuit diagram			4-pole	5-pole	4-pole	5-pole
			1 2 4 3 brown (+) white (N/C) black (N/O) blue (-)	1 2 4 3 5 brown (+) white (N/C) black (N/O) blue (-) gray	1 2 4 3 brown (+) white (N/C) black (N/O) blue (-)	1 2 4 3 5 brown (+) white (N/C) black (N/O) blue (-) gray
Contact layout			Male	Male	Female	Female
2	Wire		971	972	971	972
Suitable mounting nut M16 x1.5			Art.-No. 7000-13581-000 0000			
Technical data						
Supply voltage			250 V AC/DC	125 V AC/DC	250 V AC/DC	125 V AC/DC
Current per contact (40 °C)			max. 4 A			
Connection			soldering, wire (TPE-wire isolation) manufactured			
Connection diameter			0.25 mm ²			
Protection			IP67 when plugged and screwed down (EN 60529)			
Temperature range			-25...+85 °C			
Your article no.						
The composition of your article number is explained on page 1.1.2			7 0 0 0 - - - - - - - - - - 0 0 2 0 Murrelektronik Standard			
			1 Form		2 Cable type	
Notes						

Flange plug connector



Pre-wired
0.2 m

Male M12



Female M12



1	Form	No.	17161	17181
	Suppression/Circuit diagram	8-pole	8-pole	8-pole
	Contact layout	Male	Female	
	Wire	973	973	
2	Suitable mounting nut M16 x1.5	Art.-No. 7000-13581-000 0000		
	Technical data			
	Supply voltage	60 V AC/DC		
	Current per contact (40 °C)	2 A		
	Connection	soldering, wire (TPE-wire isolation) manufactured		
	Connection diameter	0.25 mm ²		
	Protection	IP67 when plugged and screwed down (EN 60529)		
	Temperature range	-25...+85 °C		
	Your article no.			
	The composition of your article number is explained on page 1.1.2	7000 - - - - - 0020 Murrelektronik Standard		
		1 Form2 Cable type		
	Notes			

Flange plug connector

Pre-wired
0.2 m

B-coded



Male M12



Female M12



1	Form	No.	14121		14161	
	Suppression/Circuit diagram	5-pole		5-pole		
	1 2 4 3 5 brown (+) white (N/C) black (N/O) blue (-) green/yellow (PE)		1 2 4 3 5 brown (+) white (N/C) black (N/O) blue (-) green/yellow (PE)			
Contact layout	Male 4 3 5 1 2		Female 3 4 5 1 2			
2	Wire	975		975		
	Suitable mounting nut M16 x1.5	Art.-No. 7000-13581-000 0000				
Technical data						
Supply voltage	250 V AC/DC	125 V AC/DC	250 V AC/DC	125 V AC/DC		
Current per contact	max. 4 A					
Connection	soldering, wire (TPE-wire isolation) manufactured					
Connection diameter	0.25 mm ²					
Protection	IP67 when plugged and screwed down (EN 60529)					
Temperature range	-25...+85 °C					
Your article no.						
The composition of your article number is explained on page 1.1.2		7 0 0 0 - - - - - - - 9 7 5 0 0 2 0 Murrelektronik Standard				
		1 Form		2 Cable type		
Notes						

Flange plug connector



Control panel entry system

Male/Female M12



Cube67

1	Form	No.	42111	44111	46111	48111
Suppression/Circuit diagram			5-pole	5-pole, B-coded	6-pole	8-pole
			1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4 5 6 7 8
Contact layout			Male Female	Male Female	Male Female	Male Female
Technical data						
Supply voltage			24 V AC/DC			
Current per contact			4 A			1.5 A
Mounting thread			M16 x 1.5			
Protection			IP67 when plugged and screwed down (EN 60529)			
Temperature range			-25...+85 °C			
Your article no.						
The composition of your article number is explained on page 1.1.2			7 0 0 0 — — — — — — — 0 0 0 0 0 0 0 Murrelektronik Standard			
			1 Form			
Notes						

Flange plug connector

Pre-wired
0.2 m

Male 7/8"

Female 7/8"



1	Form	No.	78321	78341	78361	78381
	Suppression/Circuit diagram		4-pole	5-pole	4-pole	5-pole
	Contact layout		Male 	Male 	Female 	Female
2	Wire		977	978	977	978
	Suitable mounting nut PG 13.5		Art.-No. 7000-78391-000 0000			
	Technical data		Supply voltage 250 V DC Current per contact (40 °C) max. 9 A Connection soldering, wire (PVC-wire isolation) manufactured, UL/CSA-listed Connection diameter 0.75 mm ² Protection IP67 when plugged and screwed down (EN 60529) Temperature range -25...+85 °C			
	Your article no.		7000 - - 0020			
	The composition of your article number is explained on page 1.1.2		Murrelektronik Standard 1 Form 2 Cable type			
	Notes					