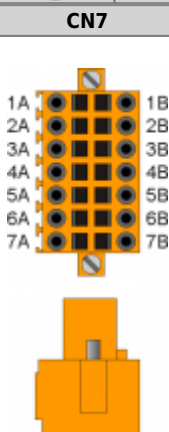


Sommario



The electrical features are given in paragraph [Electrical features](#).
The wiring examples are given in paragraph [Connection examples](#)

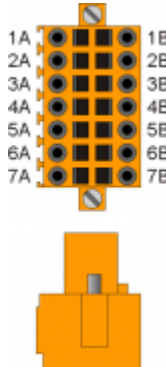
CN7	Terminal	Symbol	Description		Address		
	1A		Internal bridge 1A -1B				
	2A	PHA1	Phase A count 1	PNP Push-Pull ¹⁾ 3.INP18	3.INP17	3.CNT01	
	3A	PHB1 Phase B count 1					
	4A	Z1	Z count 1		1.INT01		
	5A	0V	Common for count inputs				
	6A	0V					
	7A	0V					
	1B		Internal bridge 1A -1B				
	2B	PHA1+	+ PHA count 1	Line Driver	3.INP17	3.CNT01	
	3B	PHB1+	+ PHB count 1		3.INP18		
	4B	Z1+	+ Z count 1		1.INT01		
	5B	PHA1-	- PHA count 1				
	6B	PHB1-	- PHB count 1				
	7B	Z1-	- Z count 1				

¹⁾ PNP/Push-Pull type count configuration:

Terminal 5B: connect to terminal 5A

Terminal 6B: connect to terminal 6A

Terminal 7B: connect to terminal 7A

CN8		Terminal	Symbol	Description	Address	
	1A		Internal bridge 1A -1B			
	2A	PHA2	Phase A count 2	PNP Push-Pull ¹⁾	3.INP19	3.CNT02
	3A	PHB2	Phase B count 2		3.INP20	
	4A	Z2	Z count 2		1.INT02	
	5A	0V	Common for count inputs			
	6A	0V				
	7A	0V				
	1B		Internal bridge 1A -1B			
	2B	PHA2+	+ PHA count 2	Line Driver	3.INP19	3.CNT02
	3B	PHB2+	+ PHB count 2		3.INP20	
	4B	Z2+	+ Z count 2		1.INT02	
	5B	PHA2-	- PHA count 2			
	6B	PHB2-	- PHB count 2			
	7B	Z2-	- Z count 2			

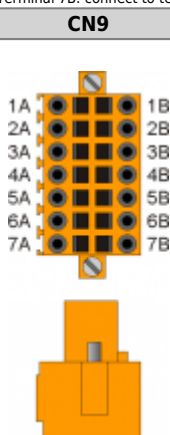
¹⁾ PNP/Push-Pull type count configuration:

Terminal 5B: connect to terminal 5A

Terminal 6B: connect to terminal 6A

Terminal 7B: connect to terminal 7A

terminal 7B: connect to terminal 7A

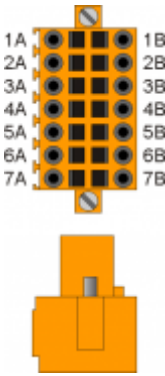
CN9	Terminal	Symbol	Description	Address		
	1A		Internal bridge 1A -1B			
	2A	PHA3	Phase A count 3	PNP Push-Pull ¹⁾	3.INP21	3.CNT03
	3A	PHB3	Phase B count 3		3.INP22	
	4A	Z3	Z count 3		1.INT03	
	5A	0V	Common for count inputs			
	6A	0V				
	7A	0V				
	1B		Internal bridge 1A -1B			
	2B	PHA3+	+ PHA count 3	Line Driver	3.INP21	3.CNT03
	3B	PHB3+	+ PHB count 3		3.INP22	
	4B	Z3+	+ Z count 3		1.INT03	
	5B	PHA3-	- PHA count 3			
	6B	PHB3-	- PHB count 3			
	7B	Z3-	- Z count 3			

¹⁾ PNP/Push-Pull type count configuration:

Terminal 5B: connect to terminal 5A

Terminal 6B: connect to terminal 6A

Terminal 7B: connect to terminal 7A

CN10	Terminal	Symbol	Description		Address		
	1A		Internal bridge 1A -1B				
	2A	PHA4	Phase A count 4	PNP Push-Pull ¹⁾	3.INP23	3.CNT04	
	3A	PHB4	Phase B count 4		3.INP24		
	4A	Z4	Z count 4		1.INT04		
	5A	0V	Common for count inputs				
	6A	0V					
	7A	0V					
	1B		Internal bridge 1A -1B				
	2B	PHA4+	+ PHA count 4	Line Driver	3.INP23	3.CNT04	
	3B	PHB4+	+ PHB count 4		3.INP24		
	4B	Z4+	+ Z count 4		1.INT04		
	5B	PHA4-	- PHA count 4				
	6B	PHB4-	- PHB count 4				
	7B	Z4-	- Z count 4				

¹⁾ PNP/Push-Pull type count configuration:

Terminal 5B: connect to terminal 5A

Terminal 6B: connect to terminal 6A

Terminal 7B: connect to terminal 7A

Documento generato automaticamente da **Qem Wiki** - <https://wiki.qem.it/>

Il contenuto wiki è costantemente aggiornato dal team di sviluppo, è quindi possibile che la versione online contenga informazioni più recenti di questo documento.