

# Pin-Out Reference Charts



## Combo Series Products

### TWIN

SKU # 10021

Input	NL2/Combo ( 1 )	1+	1-
Output	NL2/Combo ( 1 )	1+	1-
Output	NL2/Combo ( 1 )	1+	1-

### COMBO II

SKU # 10023

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL2/Combo ( 1 )	1+	1-						
Output	NL2/Combo ( 2 )			1+	1-				
Output	NL2/Combo ( 3 )					1+	1-		
Output	NL2/Combo ( 4 )							1+	1-

### COMBO+

SKU # 10024

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL2/Combo ( 1 )	1+	1-						
Output	NL2/Combo ( 2 )			1+	1-				
Output	NL2/Combo ( 3 )					1+	1-		
Output	NL2/Combo ( 4 )							1+	1-
Output	NL8	1+	1-	2+	2-	3+	3-	4+	4-

### COMBO

SKU # 10022

Input	NL4 ( 1 2 )	1+	1-	2+	2-
Output	NL2/Combo ( 1 )	1+	1-		
Output	NL2/Combo ( 2 )			1+	1-

### COMBO/DISTRO

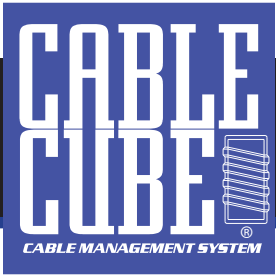
SKU # 10025

Input	NL4 ( 1 2 )	1+	1-	2+	2-
Output	NL4 ( 1 )	1+	1-		
Output	NL2/Combo ( 1 )	1+	1-		
Output	NL4 ( 2 )			1+	1-
Output	NL2/Combo ( 2 )			1+	1-

### COMBO/MATRIX

SKU # 10026

Input		1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 1 2 )	1+	1-	2+	2-				
Output	NL2/Combo ( 1 )	1+	1-						
Output	NL2/Combo ( 2 )			1+	1-				
Output	NL4 ( 3 4 )					1+	1-	2+	2-
Output	NL2/Combo ( 3 )					1+	1-		
Output	NL2/Combo ( 4 )							1+	1-



# Pin-Out Reference Charts



## Distro Products

### QUAD

SKU # 10041

Input	NL4 (1 2)	1+	1-	2+	2-
Output	NL4 (1 2)	1+	1-	2+	2-
Output	NL4 (1 2)	1+	1-	2+	2-

### DISTRO

SKU # 10042

Input	NL4 (1 2)	1+	1-	2+	2-
Output	NL4 ( 1 )	1+	1-		
Output	NL4 ( 2 )			1+	1-

### DISTRO+

SKU # 10044

Input	NL8 ( 1 )	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 1 )	1+	1-						
Output	NL4 ( 2 )			1+	1-				
Output	NL4 ( 3 )					1+	1-		
Output	NL4 ( 4 )							1+	1-
Output	NL8 ( 2 )	1+	1-	2+	2-	3+	3-	4+	4-

### DISTRO/MATRIX

SKU # 10045

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 (1 2)	1+	1-	2+	2-				
Output	NL4 ( 1 )	1+	1-						
Output	NL4 ( 2 )			1+	1-				
Output	NL4 (3 4)					1+	1-	2+	2-
Output	NL4 ( 3 )					1+	1-		
Output	NL4 ( 4 )							1+	1-

### DISTRO II

SKU # 10043

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 1 )	1+	1-						
Output	NL4 ( 2 )			1+	1-				
Output	NL4 ( 3 )					1+	1-		
Output	NL4 ( 4 )							1+	1-

### DISTRO+/MATRIX+

SKU # 10085

Input	NL8 (1)	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4(1 2)	1+	1-	2+	2-				
Output	NL4 ( 2 )			1+	1-				
Output	NL4 (3 4)					1+	1-	2+	2-
Output	NL4 ( 4 )							1+	1-
Output	NL8(2)	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 4 )							1+	1-



# Pin-Out Reference Charts



## Octo & Matrix Products

### **OCTO**

SKU # 10081

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL8	1+	1-	2+	2-	3+	3-	4+	4-

### **MATRIX**

SKU # 10082

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 (1 2)	1+	1-	2+	2-				
Output	NL4 (3 4)					1+	1-	2+	2-

### **MATRIX II**

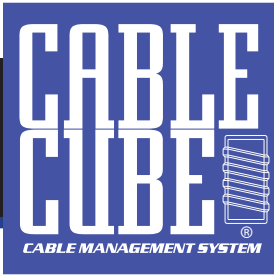
SKU # 10083

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4	1+	1-	2+	2-				
Output	NL4	1+	1-	2+	2-				
Output	NL4					1+	1-	2+	2-
Output	NL4					1+	1-	2+	2-

### **MATRIX+**

SKU # 10084

Input	NL8 ( 1 )	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 1 )	1+	1-	2+	2-				
Output	NL4 ( 2 )	1+	1-	2+	2-				
Output	NL4 ( 3 )					1+	1-	2+	2-
Output	NL4 ( 4 )					1+	1-	2+	2-
Output	NL8 ( 2 )	1+	1-	2+	2-	3+	3-	4+	4-



# Pin-Out Reference Charts



## SOCA Products

### SOCA-F/MATRIX SOCA-M/MATRIX

SKU # 16044

SKU # 16144

Input	SOCA	1	2	3	4	5	6	7	8
Output	NL4 (1)	1+	1-	2+	2-				
Output	NL4 (2)					3+	3-	4+	4-
Input	SOCA	9	10	11	12	13	14	15	16
Output	NL4 (3)	1+	1-	2+	2-				
Output	NL4 (4)					3+	3-	4+	4-

### SOCA-F/MATRIX II SOCA-M/MATRIX II

SKU # 16028

SKU # 16128

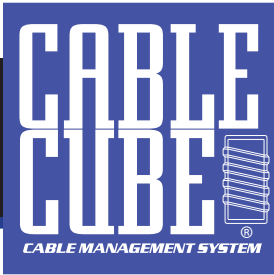
Input	SOCA	1	2	3	4	5	6	7	8
Output	NL8 (1)	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 (1)	1+	1-	2+	2-				
Output	NL4 (2)					1+	1-	2+	2-
Input	SOCA	9	10	11	12	13	14	15	16
Output	NL8 (2)	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 (3)	1+	1-	2+	2-				
Output	NL4 (4)					1+	1-	2+	2-

### SOCA-F/DISTRO/MATRIX SOCA-M/DISTRO/MATRIX

SKU # 16048

SKU # 16148

Input	SOCA	1	2	3	4	5	6	7	8
Output	NL4 (1)	1+	1-	2+	2-				
Output	NL4 (2)			1+	1-				
Output	NL4 (3)					1+	1-	2+	2-
Output	NL4 (4)							1+	1-
Input	SOCA	9	10	11	12	13	14	15	16
Output	NL4 (5)	1+	1-	2+	2-				
Output	NL4 (6)			1+	1-				
Output	NL4 (7)					1+	1-	2+	2-
Output	NL4 (8)							1+	1-



# Pin-Out Reference Charts



## SOCA Products Continued

### SOCA-F/DISTRO SOCA-M/DISTRO

SKU # 16084

SKU # 16184

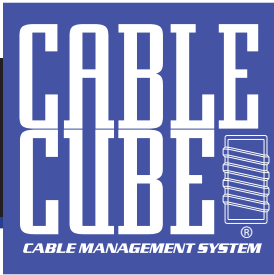
Input	SOCA	1	2	3	4	5	6	7	8
Output	NL4 (1)	1+	1-						
Output	NL4 (2)			1+	1-				
Output	NL4 (3)					1+	1-		
Output	NL4 (4)							1+	1-
Input	SOCA	9	10	11	12	13	14	15	16
Output	NL4 (5)	1+	1-						
Output	NL4 (6)			1+	1-				
Output	NL4 (7)					1+	1-		
Output	NL4 (8)							1+	1-

### SOCA-F/OCTO SOCA-M/OCTO

SKU # 16082

SKU # 16182

Input	SOCA	1	2	3	4	5	6	7	8
Output	NL8 (1)	1+	1-	2+	2-	3+	3-	4+	4-
Input	SOCA	9	10	11	12	13	14	15	16
Output	NL8 (2)	1+	1-	2+	2-	3+	3-	4+	4-



# Pin-Out Reference Charts



## The NEXO Family

### **NEXO/DISTRO** SKU # 10242

Input	NL4 (1 2)	1+	1-	2+	2-
Output	NL4 ( 1 )	2+	2-		
Output	NL4 ( 2 )			2+	2-

### **NEXO/DISTRO II** SKU # 10247

Input	NL8	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 1 )	2+	2-						
Output	NL4 ( 2 )			2+	2-				
Output	NL4 ( 3 )					2+	2-		
Output	NL4 ( 4 )							2+	2-

### **NEXO/DISTRO+** SKU # 10244

Input	NL8 ( 1 )	1+	1-	2+	2-	3+	3-	4+	4-
Output	NL4 ( 1 )	2+	2-						
Output	NL4 ( 2 )			2+	2-				
Output	NL4 ( 3 )					2+	2-		
Output	NL4 ( 4 )							2+	2-
Output	NL8 ( 2 )	1+	1-	2+	2-	3+	3-	4+	4-

### **NEXO/SOCA-F/DISTRO** SKU # 16284 **NEXO/SOCA-M/DISTRO** SKU # 16384

Input	SOCA	1	2	3	4	5	6	7	8
Output	NL4 (1)	2+	2-						
Output	NL4 (2)			2+	2-				
Output	NL4 (3)					2+	2-		
Output	NL4 (4)							2+	2-
Input	SOCA	9	10	11	12	13	14	15	16
Output	NL4 (5)	2+	2-						
Output	NL4 (6)			2+	2-				
Output	NL4 (7)					2+	2-		
Output	NL4 (8)							2+	2-

NEXO Products are currently NOT stocked and are available by special order only.