



Company Info.

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Part Index

# Multiple Wire Combinations

The following table shows the possible multiple wire combinations for stranded copper conductors of the same cross section:

Multiple Wire Connection Combinations																	
		Wire Size AWG (mm <sup>2</sup> )															
		#24	#22	#20	#18	#16	#14	#12	#10	#8	#6	#4	#2	#1	1/0	2/0	3/0
		(0.25)	(0.34)	(0.50)	(0.75)	(1.5)	(2.5)	(4)	(6)	(10)	(16)	(25)	(35)	(50)	(55)	(70)	(95)
Part Number	UL Rating	Number of the Same Size Wires Per Terminal Block															
DN-D10-A	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-D10DR-A	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-D10LED1-A	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-D10X-A	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-DIS10	24-10	4	3	3	2	2	1	1	1	-	-	-	-	-	-	-	-
DN-F10	24-10	4	3	3	2	2	1	1	1	-	-	-	-	-	-	-	-
DN-F10L110	24-10	4	3	3	2	2	1	1	1	-	-	-	-	-	-	-	-
DN-F10L220	24-10	4	3	3	2	2	1	1	1	-	-	-	-	-	-	-	-
DN-F10L24	24-10	4	3	3	2	2	1	1	1	-	-	-	-	-	-	-	-
DN-F6	20-6	-	-	4	4	3	3	2	2	1	1	-	-	-	-	-	-
DN-F6L110	20-6	-	-	4	4	3	3	2	2	1	1	-	-	-	-	-	-
DN-F6L220	20-6	-	-	4	4	3	3	2	2	1	1	-	-	-	-	-	-
DN-F6L24	20-6	-	-	4	4	3	3	2	2	1	1	-	-	-	-	-	-
DN-G1/0	14-2	-	-	-	-	-	3	2	2	2	1	1	1	1	1	-	-
DN-G10	24-10	4	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-G4	14-4	-	-	-	-	-	4	3	2	2	1	1	-	-	-	-	-
DN-G6	20-8	-	-	4	4	3	2	2	1	1	-	-	-	-	-	-	-
DN-G8	22-8	-	4	4	4	3	2	2	1	1	-	-	-	-	-	-	-
DN-KBD12	22-12	-	3	3	2	2	1	1	-	-	-	-	-	-	-	-	-
DN-M10-A	24-10	4	3	3	2	2	1	1	1	-	-	-	-	-	-	-	-
DN-MG10	18-10	-	-	-	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-T1/0	14-1/0	-	-	-	-	-	3	2	2	2	1	1	1	1	1	-	-
DN-T10-A	24-10	4	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-
DN-T12-A	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	-
DN-T3/0	4-3/0	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1
DN-T4	14-4	-	-	-	-	-	4	3	2	2	1	1	-	-	-	-	-
DN-T6	20-6	-	-	4	4	3	3	2	2	1	1	-	-	-	-	-	-
DN-T8	22-8	-	4	4	4	3	2	2	1	1	-	-	-	-	-	-	-
DN-TL14	26-14	4	3	2	2	1	1	-	-	-	-	-	-	-	-	-	-
DN-TL14S	26-14	4	3	2	2	1	1	-	-	-	-	-	-	-	-	-	-
DN-TL14SLP	26-14	4	3	2	2	1	1	-	-	-	-	-	-	-	-	-	-
DN-TL14SLN	26-14	4	3	2	2	1	1	-	-	-	-	-	-	-	-	-	-

# Multiple Wire Combinations Cont.

Multiple Wire Connection Combinations Cont.																	
		Wire Size AWG (mm <sup>2</sup> )															
		#24	#22	#20	#18	#16	#14	#12	#10	#8	#6	#4	#2	#1	1/0	2/0	3/0
			(0.5)	(0.75)	(1)	(1.5)	(2.5)	(4)	(6)	(10)	(16)	(25)	(35)	(50)	(50)	(70)	(80)
Part Number	UL Rating	Number of the Same Size Wires Per Terminal Block															
<b>DN-FE4</b>	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	
<b>DN-FE4L12</b>	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	
<b>DN-FE4L24</b>	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	
<b>DN-DIS4</b>	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	
<b>DN-DIS4L12</b>	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	
<b>DN-DIS4L24</b>	24-10	4	4	3	3	2	2	1	1	-	-	-	-	-	-	-	
<b>DN-FE2</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-FE2L12</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-FE2L24</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-DIS2</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-DIS2L12</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-DIS2L24</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-EMXM1</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-EMXDV</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-QEMXM1</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	
<b>DN-QEMXDV</b>	24-12	4	4	3	2	2	1	1	-	-	-	-	-	-	-	-	