

Non-Metallic Push-In Connectors

For NM and flexible cord. Easy push-in installation in a new work box*.



NM840



NM841



NMR840

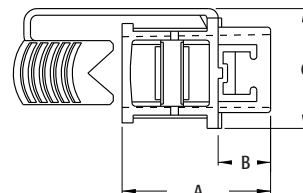
NM842
Works with a wide variety of NM cables including NMB-PCS and Canada's NMD90

CATALOG NUMBER	UPC/DCI/NAED MFG #018997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C
NM840	54840	3/8	1/2	100	1000	1.031	.375	.965
NM841	54841	1/2	1/2	50	500	1.340	.475	1.125
NM842	54842	3/4	3/4	25	250	1.510	.475	1.200
NM843	54843	1	1	25	250	1.637	.475	1.500
NM844	50175	1-1/4	1-1/4	10	100	2.085	.475	2.012
NMR840*	14940	3/8	1/2	100	1000	1.030	.375	1.060

Refer to pages C-13 and C-14 for complete cable ranges.

*NMR840 can be installed INSIDE or OUTSIDE an installed box, in RETROFIT or NEW WORK.

*PATENT PENDING.



INSTALLATION INSTRUCTIONS



1
Disconnect electrical power. Push the connector into knockout.



2
Install required cables or cords.

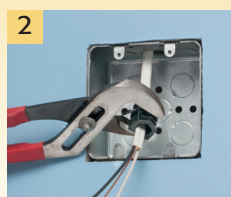


3
Place wedge in connector slot and lock tight with a pair of pliers. Tightened wedge provides strong, positive grip.

NMR840 RETROFIT INSTALLATION INSTRUCTIONS (Inside Box)



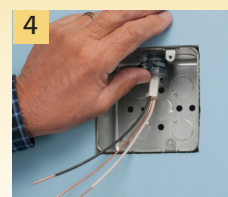
1
Feed cable through the knockout, then in the connector.



2
Insert wedge in slot in connector. Lock tight with pliers.



3
Push assembly into box...



4
Done!

Non-Metallic Cable Connectors

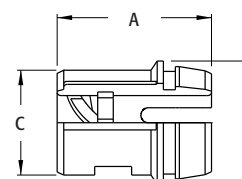
For non-metallic sheathed cable. One piece construction. Listed for 1 or 2 cables. Holds cables securely and handles a wide range of cable sizes.



CATALOG NUMBER	UPC/DCI/NAED MFG #018997	TRADE SIZE	KO SIZE	UNIT PKG	STD PKG	DIM A	DIM B	DIM C
NM74	54510	3/8	1/2	100	1000	1.289	1.029	.875
NM75	54513	3/4	3/4	25	250	1.289	1.271	1.117

Refer to pages C-13 and C-14 for complete cable ranges.

PATENTED.



FITTINGS		CABLE RANGE		TYPE
1/2" KO				
BT50			1-14/2 to 1-8/3	NM
			2-12/3	NM
			4-14/2	NM
841, 841ST		1-14/2 & 1-14/3	1-14/2 to 10/2	NM
		1-14/2 & 1-12/3	1-14/3 to 10/3	NM
		1-12/2 & 1-14/3	2-14/2 to 10/2	NM
		1-12/2 & 1-12/3	1-14/2 & 1-12/2	NM
		2-14/2 & 1-14/3	1-14/2 & 1-10/2	NM
		2-14/2 & 1-12/3	1-12/2 & 1-10/2	NM
NM74		1-14/2 to 1-10/2	2-14/2 to 2-10/2	NM
		1-14/3 to 1-10/3	2-14/3	NM
NM94,	1-14/2 to 1-10/2	2-14/2 to 2-10/2	1-14/2 & 1-12/2	NM
NM942	1-14/3 to 1-10/3	2-14/3 to 2-12/3	1-14/2 & 1-10/2	NM
			1-12/2 & 1-10/2	NM
			1-14/3 & 1-12/3	NM
NM94X	1-14/2 to 6/2	2-14/2 to 10/2	1-14/2 & 1-12/2	NM
	1-14/2/2	2-14/3	1-14/2 & 1-10/2	NM
	1-12/4	2-12/3	1-12/2 & 1-10/2	NM
	1-12/2/2			NM
	1-14/3 to 10/3			NM
NM840			1-14/2 to 1-10/2	NM
NM841		1-14/2 to 6/2	2-14/2 to 10/2	NM
		1-14/3 to 10/3	2-14/2 & 1-14/3	NM
		1-14/2 & 1-12/2	2-14/2 & 1-12/3	NM
		1-14/2 & 1-10/2	2-14/2 & 1-12/2	NM
		1-12/2 & 1-10/2	2-14/2 & 1-10/2	NM
		1-14/2 & 1-14/3	2-14/3	NM
		1-14/2 & 1-12/3	3-14/2	NM
		1-12/2 & 1-14/3	1-14/2 & 2-12/2	NM
		1-12/2 & 1-12/3	1-14/2 & 2-10/2	NM
		1-8/2 & 1-14/2	1-6/2	NM
		1-8/2 & 1-12/2		NM
NMR840		1-14/2 to 1-10/3	2-14/2 to 2-12/2	NM, Flex Cord
		1-14/3 to 1-10/3	2-14/3 to 2-12/3	NM, Flex Cord
840, 840ST			1-14/2 to 10/2	NM
8400, 8400ST			1-14/3 to 10/3	NM
8401			2-14/2 to 10/2	NM
			1-14/2 & 1-12/2	NM
			1-14/2 & 1-10/2	NM
			1-12/2 & 1-10/2	NM
3/4" KO				
BT75			1-8/2 to 1-6/2	NM
842, 842ST			2-14/3 to 2-10/3	NM
NM842*			1-8/3 to 1-6/3	NM
			1-14/3 & 1-12/3	NM
			1-14/3 & 1-10/3	NM
			1-12/3 & 1-10/3	NM
			1-8/2 to 1-4/2	SE
*Also listed for the combinations of NM842 on next page.				

*Also listed for the combinations of NM842 on next page.

FITTINGS		CABLE RANGE				TYPE
8402	2-10/2				1-8/2 to 1-6/2	NM
	3-14/2 to 3-10/2				2-14/3 to 2-10/3	NM
					1-8/3 to 1-6/3	NM
					1-14/3 & 1-12/3	NM
					1-14/3 & 1-10/3	NM
					1-12/3 & 1-10/3	NM
					1-8/2 to 1-4/2	SE
	1-.530 to .570 x .840 to .930				1-.640	SE
	1-.375 to .685				2-.448	Flex Cord
					1-.550 & 1-.375	Flex Cord
NM75	1-6/2	1-8/2	1-10/2	2-14/2	2-10/2	NM
	1-6/3	1-8/3	1-10/3	2-12/2	2-10/3	NM
NM95	1-14/2 to 1-6/2		2-14/2 to 2-10/2		1-14/2 and 1-12/2	NM
	1-14/3 to 1-6/3		2-14/3 to 2-10/3		1-14/2 and 1-10/2	NM
					1-12/2 and 1-10/2	NM
	1-14/2					NMB-PCS
	1-12/2					NMB-PCS
	1-14/2 to 10/2		2-14/2 to 10/2			NMD90
NM95X	1-14/2 to 1-6/2		2-14/2 to 10/2		1-14/2 & 1-12/2	NM
	1-14/3 to 1-6/3		2-14/3 to 10/3		1-14/2 & 1/10-2	NM
	1-12/4				1-12/2 & 1-10/2	NM
	1-12/2/2				1-14/2 & 1/12/3	NM
	1-14/2					NMB-PCS
	1-12/2					NMB-PCS
	1-14/2 to 10/2		2-14/2 to 10/2			NMD90
NM842	3 to 4 14/2 to 10/2 plus any combination thereof.				2-10/2 & 1-14/3 to 2-10/2 & 1-12/3	NM
	2-14/3 & 1-14/2 to 2-14/3 & 1-10/2				1-14/2 & 1-12/2 & 1-14/3	NM
	3-14/3 to 3-12/3				1-14/2 & 1-10/2 & 1-14/3	NM
	2-14/3 & 1-12/3				1-14/2 & 1-12/2 & 1-12/3	NM
	2-12/3 & 1-14/3 to 2-12/3 & 1-10/2				1-14/2 & 1-10/2 & 1-12/3	NM
	2-14/2 & 1-14/3 to 2-14/2 & 1-10/3				1-12/3 & 1-14/2	NM
	2-12/2 & 1-14/3 to 2-12/2 & 1-10/3				1-12/3 & 1-8/2	NM
	1-14/2					NMB-PCS
	1-12/2					NMB-PCS
		1-14/2 to 10/2		2-14/2 to 10/2		NMD90
1" KO						
843, 843S	2-10/3 to 2-8/3		1-6/2 to 1-4/2		1-10/3 & 1-8/2	NM, SE
	1-6/2 & 1-8/2		1-8/3 to 1-4/3		1-10/3 & 1-8/2	NM, SE
	2-6/2 to 1-8/3		2-10/3 to 2-8/2		2-8/2	NM, SE
	2-8/3 & 1-6/2		1-8/3 to 1-6/3		1-4/3	NM, SE
	3-8/2 to 3-6/2		1-12/3 & 1-8/2		1-12/3 & 1-10/3	NM, SE
NM843	2-10/3 and 2-8/2		1-8/3 to 1-4/3		3 to 6 14/3	NM
			1-8/3 and 2-6/2			NM
			2-8/3 and 1-6/2			NM
Any combination of above with minimum Outer Diameter of .580 and a maximum Outer Diameter of .960.						
NM96	1-4/3 to 8/3		1-6/2 to 4/2			NM
1-1/4" KO						
NM844					1-4/3 to 1-6/3	NM
					2-6/3 to 2-10/3	NM
					4-10/2	NM
					10-12/2	NM
					9-14/2	NM
					1-.750	Flex Cord
					1-.580 x .950	Flex Cord