

## element14 Consolidated EAGLE CAD Library for 3M

Supplier	Category	Sub-Category	MPN	IPC Footprint Name	Farnell/element14 Order Codes	Newark Order Codes	Description
3M	Connector	Receptacle	10214-6212PC	3M_10214-6212PC	1250004	93K6329	CONN MDR RECPT 14POS VERT T/H
3M	Connector	Receptacle	10220-55G3PC	3M_10220-55G3PC	1252879	93K6330	Mini Ribbon Connector
3M	Connector	Receptacle	10220-6212PC	3M_10220-6212PC	1260074	74K4076	CONN MDR RECPT 20POS VERT T/H
3M	Connector	Receptacle	10226-55G3PC	3M_10226-55G3PC	1463015	93K6331	CONN MDR RCPT 26POS R/A M2.5
3M	Connector	Receptacle	10226-6212PC	3M_10226-6212PC	1839033	93K6332	Mini Ribbon Connector
3M	Connector	Receptacle	10236-55G3PC	3M_10236-55G3PC	1258973	93K6333	Mini Ribbon Connector
3M	Connector	Receptacle	10236-6212PC	3M_10236-6212PC	1260032	36K2821	CONN MDR RECPT 36POS VERT T/H
3M	Connector	Receptacle	10240-55G3PC	3M_10240-55G3PC	1428337	93K6334	CONN MDR RCPT 40POS R/A M2.5
3M	Connector	Receptacle	10240-6212PC	3M_10240-6212PC		93K6335	CONN MDR RECPT 40POS VERT T/H
3M	Connector	Board to board	10250-55H3PC	3M_10250-55H3PC	1428338	69K7227	CONN MDR RCPT 50POS R/A 4-40
3M	Connector	Board to board	10250-6212PC	3M_10250-6212PC		83K0558	Mini Ribbon Connector
3M	Connector	Receptacle	10268-6212PC	3M_10268-6212PC	1260950	69K7229	CONN MDR RECPT 68POS VERT T/H
3M	Connector	Receptacle	10280-6212PC	3M_10280-6212PC	1428365	93K6336	Mini Ribbon Connector
3M	Connector	Receptacle	102A0-6212PC	3M_102A0-6212PC	1462676	93K6328	Mini Ribbon Connector
3M	Connector	Receptacle	12226-1150-00FR	3M_12226-1150-00FR	1321037	88K3129	CONN SDR 26POS VERT RECEPT
3M	Connector	Board to board	151224-8422-TB	3M_151224-8422-TB		50H5859	Header
3M	Connector	Board to board	151230-8422-TB	3M_151230-8422-TB		50H5860	Header
3M	Connector	Wire to Board	2514-5002UB	3M_2514-5002UB	2188569	98F5895	WIRE-BOARD CONN, HEADER, 14POS
3M	Connector	Wire to Board	2514-6002UB	3M_2514-6002UB	1368928	46F4726	Four-Wall Header
3M	Connector	Wire to Board	2516-5002UB	3M_2516-5002UB	1941008	93F3743	WIRE-BOARD CONN, HEADER, 16POS
3M	Connector	Wire to Board	2516-6002UB	3M_2516-6002UB	1924102	93F1928	Four-Wall Header
3M	Connector	Wire to Board	2520-5002UB	3M_2520-5002UB		93F2784	WIRE-BOARD CONN, HEADER, 20POS
3M	Connector	Wire to Board	2520-6002UB	3M_2520-6002UB	2188612	98F5933	Four-Wall Header
3M	Connector	Wire to Board	2524-5002UB	3M_2524-5002UB	1941010	93F3744	WIRE-BOARD CONN, HEADER, 24POS
3M	Connector	Wire to Board	2524-6002UB	3M_2524-6002UB	1924096	93F1927	Four-Wall Header
3M	Connector	Wire to Board	2530-6002UB	3M_2530-6002UB	1368941	46F4730	Four-Wall Header
3M	Connector	Wire to Board	2540-5002UB	3M_2540-5002UB	1368886	46F4722	Four-Wall Header
3M	Connector	Wire to Board	2540-6002UB	3M_2540-6002UB	1368965	46F4732	Four-Wall Header
3M	Connector	Wire to Board	2550-5002UB	3M_2550-5002UB	1368898	46F4723	Four-Wall Header
3M	Connector	Wire to Board	2550-6002UB	3M_2550-6002UB	1368977	46F4733	Four-Wall Header
3M	Connector	Wire to Board	2560-5002UB	3M_2560-5002UB	1368904	46F4724	Four-Wall Header
3M	Connector	Wire to Board	2560-6002UB	3M_2560-6002UB	1368989	46F4734	Four-Wall Header
3M	Connector	Wire to Board	3314-5002	3M_3314-5002	1368692	46F4676	Four-Wall Header
3M	Connector	Wire to Board	3372-6302	3M_3372-6302	1384065	46F8386	Four-Wall Header
3M	Connector	Wire to Board	3408-5002	3M_3408-5002	1368709	46F4677	Four-Wall Header
3M	Connector	Wire to Board	3428-5002	3M_3428-5002	1368710	46F4678	Four-Wall Header
3M	Connector	Wire to Board	3428-6002	3M_3428-6002		46F4688	Four-Wall Header
3M	Connector	Wire to Board	3428-6302	3M_3428-6302	1654029	46F8374	Four-Wall Header
3M	Connector	Wire to Board	3429-5002	3M_3429-5002	1368722	46F4679	Four-Wall Header
3M	Connector	Wire to Board	3429-5302	3M_3429-5302	2004823	94F7918	Header
3M	Connector	Wire to Board	3429-6002	3M_3429-6002		46F4689	Four-Wall Header
3M	Connector	Wire to Board	3429-6202	3M_3429-6202	2183493	98F224	Receptacle
3M	Connector	Wire to Board	3429-6302	3M_3429-6302	1997671	94F3315	Receptacle
3M	Connector	Wire to Board	3429-6303	3M_3429-6303	1384235	46F8425	Four-Wall Header
3M	Connector	Wire to Board	3431-5002	3M_3431-5002	1368746	46F4681	Four-Wall Header
3M	Connector	Wire to Board	3431-6302	3M_3431-6302	1997683	94F3320	Receptacle
3M	Connector	Wire to Board	3431-6303	3M_3431-6303	1384302	46F8441	WIRE-BOARD CONN, HEADER, 34POS
3M	Connector	Wire to Board	3432-5002	3M_3432-5002	1368758	46F4682	Four-Wall Header
3M	Connector	Wire to Board	3432-6302	3M_3432-6302	1383978	46F8373	Four-Wall Header
3M	Connector	Wire to Board	3432-6303	3M_3432-6303	1384259	46F8429	Four-Wall Header

3M	Connector	Wire to Board	3433-5002	3M_3433-5002	1368760	46F4683	Four-Wall Header
3M	Connector	Wire to Board	3433-5302	3M_3433-5302	2006327	94F8875	Header
3M	Connector	Wire to Board	3433-6002	3M_3433-6002		46F4693	Four-Wall Header
3M	Connector	Wire to Board	3433-6302	3M_3433-6302	1654505	94F3327	CONN HDR 50POS VERT L-LATCH 10AU
3M	Connector	Wire to Board	3433-6303	3M_3433-6303	1654506	46F8442	Receptacle
3M	Connector	Wire to Board	3440-5002	3M_3440-5002	1368734	46F4680	Four-Wall Header
3M	Connector	Wire to Board	7810-0000PR	3M_7810-0000PR	9138714	84K8125	Header
3M	Connector	Wire to Board	7814-0000PR	3M_7814-0000PR	9138722	18M8267	14/PCB/2ROW/2.8MM
3M	Connector	Wire to Board	7816-0000PR	3M_7816-0000PR	9138730	99K0698	CONNECTOR, IDC
3M	Connector	Wire to Board	7820-0000PR	3M_7820-0000PR	9138749	10M8281	20/PCB/2ROW/2.8MM
3M	Connector	Wire to Board	7820-0006PR	3M_7820-0006PR	1315988	18M8271	Header
3M	Connector	Wire to Board	7826-0000PR	3M_7826-0000PR	9138757	18M8272	26/PCB/2ROW/2.8MM
3M	Connector	Wire to Board	7826-0006PR	3M_7826-0006PR	1315989	18M8273	Header
3M	Connector	Wire to Board	7834-0000PR	3M_7834-0000PR	9138765	18M8276	34/PCB/2ROW/2.8MM
3M	Connector	Wire to Board	7834-0006PR	3M_7834-0006PR		18M8277	Header
3M	Connector	Wire to Board	7840-0000PR	3M_7840-0000PR	9138773	18M8278	40/PCB/2ROW/2.8MM
3M	Connector	Wire to Board	7850-0000PR	3M_7850-0000PR	9138781	18M8280	50/PCB/2ROW/2.8MM
3M	Connector	Wire to Board	7850-0006PR	3M_7850-0006PR		18M8281	Header
3M	Connector	Wire to Board	7860-0000PR	3M_7860-0000PR		18M8282	60/PCB/2ROW/2.8MM
3M	Connector	Board to board	8510-4500PL	3M_8510-4500PL	9138625	34P8802	CONN SOCKET PCB VERT 10POS .1"
3M	Connector	Board to board	929450-01-36-I	3M_929450-01-36-I		22C9431	CONN HEADER .100 SNGL STR 36POS
3M	Connector	Board to board	929500-01-36	3M_929500-01-36	1341613	44F7527	CONN HEADER .100 SNGL R/A 36POS
3M	Connector	Board to board	929550-01-36-I	3M_929550-01-36-I	1462948	99F3796	CONN HEADER .100 SNGL R/A 36POS
3M	Connector	Board to board	929647-02-36-I	3M_929647-02-36-I	4518858	22C9443	Header
3M	Connector	Board to board	929647-03-36-I	3M_929647-03-36-I	1341522	44F7477	Header
3M	Connector	Board to board	929647-04-36-I	3M_929647-04-36-I	5394387	50H6861	Header
3M	Connector	Board to board	929647-09-36-I	3M_929647-09-36-I	4518860	22C9452	Header
3M	Connector	Board to board	929665-02-36-I	3M_929665-02-36-I	5392901	44F7489	Pin Strip Header, Dual row
3M	Connector	Board to board	929665-03-36-I	3M_929665-03-36-I	5807700	44F7490	Pin Strip Header, Dual row
3M	Connector	Board to board	929665-04-36-I	3M_929665-04-36-I		98F9495	Pin Strip Header, Dual row
3M	Connector	Board to board	929665-09-36-I	3M_929665-09-36-I	2194636	99F5707	Pin Strip Header, Dual row
3M	Connector	Board to board	929667-02-36-I	3M_929667-02-36-I		50H6862	Pin Strip Header, Dual row
3M	Connector	Board to board	929715-03-36-I	3M_929715-03-36-I	6500948	44F7813	CONN HEADER .100 DUAL STR 72POS
3M	Connector	Board to board	929834-03-36	3M_929834-03-36	1341558	44F7503	CONN HEADER .100 SNGL STR 36POS
3M	Connector	Wire to Board	N2510-6VOC-RB-WD	3M_N2510-6VOC-RB-WD	1428501	02P7333	Header
3M	Connector	Wire to Board	N2520-6VOC-RB-WE	3M_N2520-6VOC-RB-WE	1428504	34P5344	Header
3M	Connector	Wire to Board	N2534-6VOC-RB-WF	3M_N2534-6VOC-RB-WF		34P5361	Header
3M	Connector	Wire to Board	N3314-5202RB	3M_N3314-5202RB	9838538	97K6728	CONN HEADER 14PS R/A SHORT LATCH
3M	Connector	Wire to Board	N3314-5302RB	3M_N3314-5302RB	9838430	97K6729	Wall Header
3M	Connector	Wire to Board	N3314-6002RB	3M_N3314-6002RB	1287952	69K7214	WIRE-BOARD CONN, HEADER, 14POS
3M	Connector	Wire to Board	N3314-6202RB	3M_N3314-6202RB	9838180	34P5398	HEADER, STRAIGHT, L/LATCH, 14WAY
3M	Connector	Wire to Board	N3314-6302RB	3M_N3314-6302RB	9838104	20M8280	CONN HEADER 14POS STR LONG LATCH
3M	Connector	Wire to Board	N3372-5002RB	3M_N3372-5002RB	1287954	69K7215	WIRE-BOARD CONN, HEADER, 60POS
3M	Connector	Wire to Board	N3372-5302RB	3M_N3372-5302RB	9838082	97K6732	HEADER, RIGHT ANGLE, S/LATCH, 60WAY
3M	Connector	Wire to Board	N3372-6002RB	3M_N3372-6002RB	1287955	69K7216	WIRE-BOARD CONN, HEADER, 60POS
3M	Connector	Wire to Board	N3372-6302RB	3M_N3372-6302RB	9838171	97K6733	CONN HEADER 60POS STR LONG
3M	Connector	Wire to Board	N3408-5202RB	3M_N3408-5202RB	9838554	97K6734	Header
3M	Connector	Wire to Board	N3408-5302RB	3M_N3408-5302RB	9838449	97K6735	CONN HEADER 16PS R/A LONG LATCH
3M	Connector	Wire to Board	N3408-6002RB	3M_N3408-6002RB	1282807	69K7217	WIRE-BOARD CONN, HEADER, 16POS
3M	Connector	Wire to Board	N3408-6202RB	3M_N3408-6202RB	9838503	34P5451	Header
3M	Connector	Wire to Board	N3408-6302RB	3M_N3408-6302RB	9838112	34P5453	CONN HEADER 16POS STR LONG LATCH
3M	Connector	Wire to Board	N3428-5302RB	3M_N3428-5302RB	9838031	97K6739	HEADER, RIGHT ANGLE, S/LATCH, 20WAY
3M	Connector	Wire to Board	N3428-6002RB	3M_N3428-6002RB	1287956	69K7218	WIRE-BOARD CONN, HEADER, 20POS,
3M	Connector	Wire to Board	N3428-6202RB	3M_N3428-6202RB	9838198	12M6315	Header

3M	Connector	Wire to Board	N3428-6302RB	3M_N3428-6302RB	9838120	20M8284	CONN HEADER 20POS STR LONG LATCH
3M	Connector	Wire to Board	N3429-5302RB	3M_N3429-5302RB	9838040	97K6741	HEADER, RIGHT ANGLE, S/LATCH, 26WAY
3M	Connector	Wire to Board	N3429-6002RB	3M_N3429-6002RB	1287957	69K7219	WIRE-BOARD CONN, HEADER, 26POS, 2.54MM
3M	Connector	Wire to Board	N3429-6202RB	3M_N3429-6202RB	9838201	20M8287	HEADER, STRAIGHT, L/LATCH, 26WAY
3M	Connector	Wire to Board	N3429-6302RB	3M_N3429-6302RB	9838139	20M8288	HEADER, STRAIGHT, L/LATCH, 26WAY
3M	Connector	Wire to Board	N3431-5202RB	3M_N3431-5202RB	9838570	97K6744	HEADER, RIGHT ANGLE, S/LATCH, 34WAY
3M	Connector	Wire to Board	N3431-5302RB	3M_N3431-5302RB	9838058	97K6745	HEADER, RIGHT ANGLE, S/LATCH, 34WAY
3M	Connector	Wire to Board	N3431-6002RB	3M_N3431-6002RB	1287958	69K7220	WIRE-BOARD CONN, HEADER, 34POS,
3M	Connector	Wire to Board	N3431-6202RB	3M_N3431-6202RB	9838210	34P5548	HEADER, STRAIGHT, L/LATCH, 34WAY
3M	Connector	Wire to Board	N3431-6302RB	3M_N3431-6302RB	9838147	20M8291	HEADER, STRAIGHT, L/LATCH, 34WAY
3M	Connector	Wire to Board	N3432-5202RB	3M_N3432-5202RB	1428327	59M0906	HEADER, RIGHT ANGLE, S/LATCH, 40WAY
3M	Connector	Wire to Board	N3432-5302RB	3M_N3432-5302RB	9838066	97K6748	Four-Wall Header
3M	Connector	Wire to Board	N3432-6002RB	3M_N3432-6002RB	1287959	69K7221	WIRE-BOARD CONN, HEADER, 40POS
3M	Connector	Wire to Board	N3432-6202RB	3M_N3432-6202RB	9838228	97K6749	Header
3M	Connector	Wire to Board	N3432-6302RB	3M_N3432-6302RB	9838155	20M8293	CONN HEADER 40POS STR LONG LATCH
3M	Connector	Wire to Board	N3433-5202RB	3M_N3433-5202RB	9838589	97K6751	Four-Wall Header
3M	Connector	Wire to Board	N3433-5302RB	3M_N3433-5302RB	9838074	97K6752	Four-Wall Header
3M	Connector	Wire to Board	N3433-6002RB	3M_N3433-6002RB	1287960	69K7222	WIRE-BOARD CONN, HEADER, 50POS
3M	Connector	Wire to Board	N3433-6202RB	3M_N3433-6202RB	9838236	34P5613	HEADER, STRAIGHT, L/LATCH, 50WAY
3M	Connector	Wire to Board	N3433-6302RB	3M_N3433-6302RB	9838163	20M8296	HEADER, STRAIGHT, L/LATCH, 50WAY
3M	Connector	Wire to Board	N3440-6002RB	3M_N3440-6002RB	1315829	19M1401	HEADER, STRAIGHT, L/LATCH, 30WAY
3M	Connector	Wire to Board	N3627-5002RB	3M_N3627-5002RB	1282808	69K7223	WIRE-BOARD CONN, HEADER, 24POS
3M	Connector	Wire to Board	N3627-6002RB	3M_N3627-6002RB	1282809	69K7224	WIRE-BOARD CONN, HEADER, 24POS
3M	Connector	Wire to Board	N3764-5002RB	3M_N3764-5002RB	1427542	20M8300	Wall Header
3M	Connector	Wire to Board	N3764-6002RB	3M_N3764-6002RB	1427543	20M8301	HEADER, STRAIGHT, L/LATCH, 64WAY
3M	Connector	Wire to Board	N3764-6302RB	3M_N3764-6302RB	9838457	97K6756	HEADER, STRAIGHT, L/LATCH, 64WAY