

Square Boxes and Accessories

Easy to identify and install!

Fire Alarm Boxes and Fittings

Steel City® Fire Alarm Boxes and Fittings can meet all of your visual identification requirements for fire alarm systems — and make installation and upgrades faster and easier than ever before! Available in a variety of sizes to accommodate new or old work configurations, these boxes are simple to install with high-quality Thomas & Betts fittings. Plus, the bright red finish eliminates time-consuming painting of existing fixtures and provides long-lasting identification in even the harshest environments.



52171-1234RD



72171-1234RD



52171-EXTRD



52-C-1RD



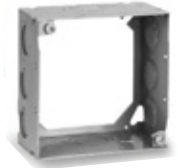
52151-1234RD



52171-CV-1234RD



52171-EXTOWRD



53171-1234RD

Fire Alarm Boxes



CAT. NO.	DESCRIPTION	EARS	BRACKETS	EACH SIDE CONDUIT	EACH END CONDUIT	BOTTOM CONDUIT	CU. IN. CAPACITY	STD. CTN.
52171-1234RD	2 1/8"-deep 4"-square red box	—	—	2 1/2", 1 1/2" & 3/4"E	2 1/2", 1 1/2" & 3/4"E	3 1/2", 2 1/2" & 3/4"E	30.3	50
52151-1234RD	1 1/2"-deep 4"-square drawn red box	—	—	2 1/2", 1 3/4"	2 1/2", 1 3/4"	3 1/2", 2 3/4"	21.0	50
72171-1234RD	2 1/8"-deep 4 1/16" red box	—	—	3 1/2" & 3/4"E	3 1/2" & 3/4"E	3 1/2", 2 1/2" & 3/4"E	42.0	20
52171-CV-1234RD	2 1/8"-deep 4"-square red box with CV bracket	—	CV	2 1/2", 1 1/2" & 3/4"E	2 1/2", 1 1/2" & 3/4"E	3 1/2", 2 1/2" & 3/4"E	30.3	50
52171-EXTRD	2 1/8"-deep 4"-square red box with ext. ring	—	—	4 1/2", 2 1/2" & 3/4"E	4 1/2", 2 1/2" & 3/4"E	3 1/2", 2 1/2" & 3/4"E	60.6	25
52171-EXTOWRD	2 1/8"-deep 4"-square red box with ext. ring and old work ears	Yes	—	4 1/2", 2 1/2" & 3/4"E	4 1/2", 2 1/2" & 3/4"E	3 1/2", 2 1/2" & 3/4"E	60.6	25
52 C 1RD	Flat 4"-square red cover	—	—	—	—	—	—	100
53171-1234RD	2 1/8"-deep 4"-square red extension ring	—	—	2 1/2", 1 1/2" & 3/4"E	2 1/2", 1 1/2" & 3/4"E	—	30.3	25
521911234RD	3 1/2"-deep 4"-square red box	—	—	4 x 1 1/2" & 3/4" Combo	2 x 1 1/2" & 3/4" Combo	4 x 1 1/2" & 3/4" Combo	46	24
521911234CVRD	3 1/2"-deep 4"-square red box w/side mounting bracket	—	CV	4 x 1 1/2" & 3/4" Combo	2 x 1 1/2" & 3/4" Combo	4 x 1 1/2" & 3/4" Combo	46	10

Fire Alarm Fittings



CAT. NO.	DESCRIPTION	STD. CTN.
TC121A-FA	1/2" Red Steel EMT Set Screw Connector	50
TC122A-FA	3/4" Red Steel EMT Set Screw Connector	50
TC123A-FA	1" Red Steel EMT Set Screw Connector	25
TC721A-FA	1/2" Red Insulated Steel EMT Set Screw Connector	50
TC722A-FA	3/4" Red Insulated Steel EMT Set Screw Connector	50
TC723A-FA	1" Red Insulated Steel EMT Set Screw Connector	25
TK121A-FA	1/2" Red Steel EMT Set Screw Coupling	50
TK122A-FA	3/4" Red Steel EMT Set Screw Coupling	50
TK123A-FA	1" Red Steel EMT Set Screw Coupling	25



TK122A-FA



TK121A-FA



TC122A-FA



TC121A-FA

Square Boxes and Accessories

4" Square Old-Work Box with Swing Ears

CAT. NO.	DESCRIPTION	STD. CTN.
52171-OW	Metallic 4"-Sq. x 2 1/8"D Old-Work Box with factory-mounted swing ears	25
OW SWING EAR	Swing Ears only (for field installation) with self-threading screws	50 (25 pair)



52171-OW



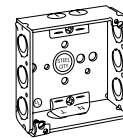
OW Swing Ears

4" Square Boxes

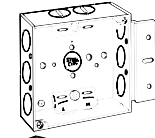
CAT. NO.	DEPTH (IN.)	CU. IN. CAPACITY	CLAMPS	BRKTS.	KNOCKOUTS (IN.)			STD. CTN.
					EA. SIDE CONDUIT	EA. END CONDUIT	BOTTOM CONDUIT	
With Non-Metallic Sheathed Cable Clamps								
52151 N	1 1/2	21.0	C-5	—	2-1/2, 1-1/2, 3/4E	2	1-1/2	50
52151 MS N*	1 1/2	21.0	C-5	MS	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
52151 BN*	1 1/2	21.0	C-5	B	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
52151 VN*	1 1/2	21.0	C-5	SV	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
52151 CVN*	1 1/2	21.0	C-5	CV	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
52151 CVNP*	1 1/2	21.0	C-5	CV	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
52171 N	2 1/2	30.3	C-5	—	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
52171-VN*	2 1/2	30.3	C-5	SV	2-1/2, 1-1/2, 3/4E	2	1-1/2	25
With Conduit KOs								
52141-1/2	1 1/4	18.0	—	—	2-1/2	3-1/2	5-1/2	50
52151 1/2	1 1/2	21.0	—	—	3-1/2	3-1/2	5-1/2	50
52151-3/4	1 1/2	21.0	—	—	2-3/4	2-3/4	3-3/8, 2-3/4	50
52151 1/2 3/4	1 1/2	21.0	—	—	2-1/2, 1-3/4	2-1/2, 1-3/4	3-1/2, 2-3/4	50
521511234P	1 1/2	21.0	—	—	2-1/2, 1-3/4	2-1/2, 1-3/4	3-1/2, 2-3/4	50
52151-3/4-W	1 1/2	21.0	—	—	2-3/4	2-3/4	3-1/2, 2-3/4	50
52151B1234*	1 1/2	21.0	—	B	2-1/2, 1-1/2, 3/4E	2-1/2, 1-3/4, 3/4E	3-1/2, 2-1/2	25
52151-1/2 & 3/4-EW	1 1/2	21.0	—	—	2-1/2, 1-1/2, 3/4E	2-1/2, 1-1/2, 3/4E	3-1/2, 2-1/2, 3/4E	50
521511234EWGB (Ground bump)	1 1/2	21.0	—	—	2-1/2, 1-1/2, 3/4E	2-1/2, 1-1/2, 3/4E	2-1/2, 2-1/2, 3/4E	50
521511234EWGBP (Ground bump with 10 1/2" ground wire)	1 1/2	21.0	—	—	2-1/2, 1-1/2, 3/4E	2-1/2, 1-1/2, 3/4E	2-1/2, 2-1/2, 3/4E	50

* All Bracketed boxes come complete with eccentric knockouts.

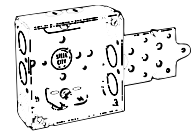
Per UL 514A, suitable for use without a bonding jumper in circuits above or below 250 volts. Pigtail wire is #12 AWG insulated, 10 1/2" long.



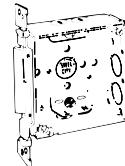
52151 N



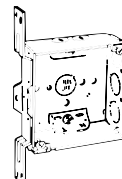
52151 MS N*
MS bracket for
1 1/8", 2 1/8", 3 3/8", 4"



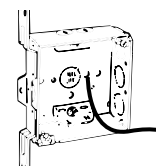
52151 BN*
B bracket
mounted flush



52151 VN*
SV bracket
mounted flush



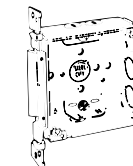
52151 CVN*
CV bracket
mounted flush



52151 CVNP



52171 N



52171-VN*
SV bracket
mounted flush



52141-1/2



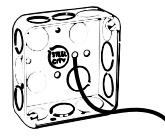
52151 1/2



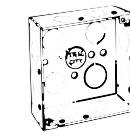
52151-3/4



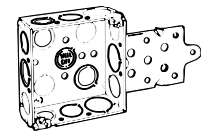
52151 1/2 3/4



521511234P



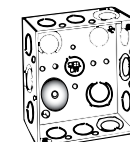
52151-3/4-W



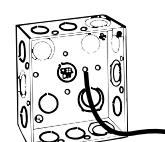
52151B1234
B Bracket mounted flush



52151-1/2 & 3/4-EW



521511234EWGB



521511234EWGBP