



SWITCH BOXES



3" x 2" SWITCH BOXES – WITH CONDUIT KO'S

APPLICATIONS

- RACO® Switch boxes are used to house wiring devices such as switches or outlets

PRODUCT FEATURES

- Reference the Box Selection section in the front of this catalog for complete description of bracket types and features
- Gangable switch boxes offer the option of constructing a box to hold two or more devices
- Plaster ears allow box to be used in “old work” applications

COMPLIANCES

- File E195978
- All RACO® single gang, two gang, 4" square, and single gang gangable U.L. listed steel boxes are acceptable for use in 2-hour fire rated walls. For additional information, consult U.L. “Fire Resistance Directory” or the U.L. website at www.ul.com



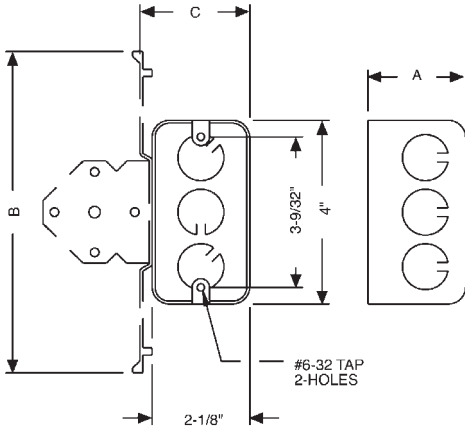
CAT. #	DESCRIPTION	CUBIC INCHES (CM ³)	KNOCKOUTS				STD. PKG.	BAR CODE
			SIDES CONDUIT	ENDS CABLE	ENDS CONDUIT	BOTTOM CONDUIT		
2-3/4" Deep Switch Box – Gangable with Conduit KO's								
560	Plaster Ears	14.0 (229.4)	(4) 1/2"	—	(2) 1/2"	(2) 1/2"	25	
565	Plaster Ears	14.0 (229.4)	(4) 3/4"	—	(2) 3/4"	(2) 1/2"	50	—
561	No Plaster Ears	14.0 (229.4)	(4) 1/2"	—	(2) 1/2"	(2) 1/2"	50	—
562	TS Bracket, 1/2" Setback	14.0 (229.4)	(2) 1/2"	—	(2) 1/2"	(2) 1/2"	50	—
3-1/2" Deep Switch Box – Gangable with Conduit KO's								
590	Plaster Ears	18.0 (295.0)	(4) 1/2"	—	(4) 1/2"	(1) 1/2"	50	—
8590	Plaster Ears	18.0 (295.0)	(4) 1/2"	—	(4) 1/2"	(1) 1/2"	25	
591	Plaster Ears	18.0 (295.0)	(4) 3/4"	—	(4) 3/4"	(1) 1/2"	50	
592	No Plaster Ears	18.0 (295.0)	(4) 1/2"	—	(4) 1/2"	(1) 1/2"	50	—

SEE END OF SECTION (PG A70) FOR DETAILED DRAWINGS >>



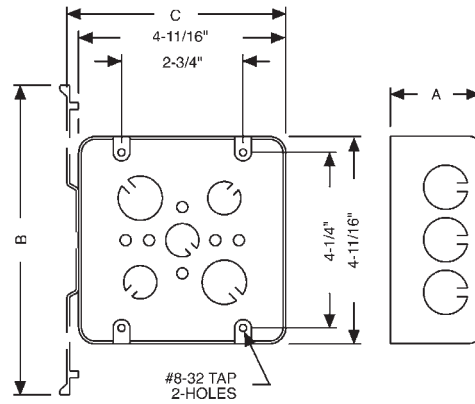
HANDY BOXES AND SWITCH BOXES

HANDY BOXES



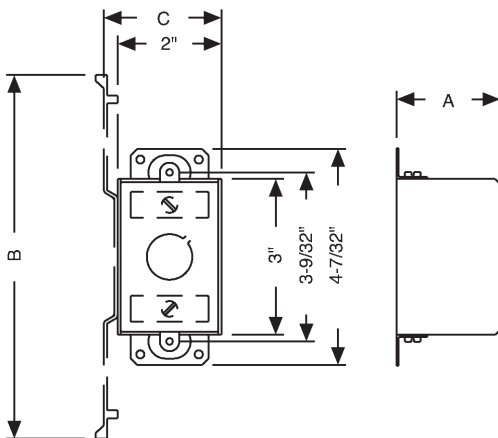
CAT. #	DIMENSIONS		
	A (INSIDE)	B	C
661	1-7/8"	6-7/16"	2-7/32"
662	1-7/8"	7"	2-3/8"
655	1-1/2"	1-31/32"	4-1/8"
670RAC	2-1/8"	-	-
8670	2-1/8"	-	-
674	2-1/8"	-	-
678	2-1/8"	7"	2-3/8"
650, 8650	1-1/2"	-	-
650CSA	1-1/2"	-	-
653	1-1/2"	-	-
660, 8660	1-7/8"	-	-
611	1-7/8"	-	-
660SM	1-7/8"	-	-
663, 8663	1-7/8"	-	-
663SM	1-7/8"	-	-
665	1-7/8"	-	-
671	2-1/8"	6-7/16"	2-7/32"

2-GANG HANDY BOXES / SWITCH BOXES



CAT. #	DIMENSIONS				
	A (INSIDE)	B	C	D	E
680	2-1/8"	4"	4"	-	-
681	2-1/8"	4"	4"	7"	4-9/32"
683	2-1/8"	4"	4"	-	-
685	2-1/8"	4"	4"	7"	4-9/32"

SINGLE GANG AND GANGABLE CONDUIT SWITCH BOXES



CAT. #	DIMENSIONS		
	A (INSIDE)	B	C
400	1-1/2"	-	-
420	2"	-	-
501	2-1/2"	-	-
502	2-1/2"	1-31/32"	4"
503	2-1/2"	-	-
505	2-1/2"	7"	2-13/64"
506	2-1/2"	-	-
508	2-1/2"	-	-
509	2-1/2"	-	-
560	2-3/4"	-	-
561	2-3/4"	-	-
562	2-3/4"	7"	2-13/64"
565	2-3/4"	-	-
591	3-1/2"	-	-
592	3-1/2"	-	-
500, 8500	2-1/2"	-	-
504, 8504	2-1/2"	7"	2-13/64"
590, 8590	3-1/2"	-	-