



HANDY BOXES

RACO

SINGLE DEVICE HANDY BOXES AND EXTENSION RINGS



APPLICATIONS

- RACO® Handy boxes, also called utility boxes, are used for convenience outlets, switch boxes or small junction boxes
- They are popular for exposed work applications (surface mounted wiring)
- The NEC requires that surface-mounted wiring be enclosed with a protective covering such as EMT conduit

PRODUCT FEATURES

- Reference the Box Selection section in the front of this catalog for complete description of bracket types and features

COMPLIANCES

- File E195978
- File LR-1082 (611 and 650CSA only) **NEW**
- All RACO® Handy Box, 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 **NEW**

CAT. #	DESCRIPTION	CUBIC INCHES (CM ³)	SIDES CONDUIT	KNOCKOUTS ENDS CONDUIT	BOTTOM CONDUIT	STD. PKG.	BAR CODE
4" x 2" Handy Boxes, 1-1/2" Deep — Welded with Conduit KO's							
650	—	11.5 (188.5)	(6) 1/2"	(2) 1/2"	(3) 1/2"	50	—
8650	—	11.5 (188.5)	(6) 1/2"	(2) 1/2"	(3) 1/2"	25	
650CSA	With Ground Screw Driven	11.5 (188.5)	(6) 1/2"	(2) 1/2"	(3) 1/2"	50	—
655	B Bracket, 1/4" Setback	11.5 (188.5)	(3) 1/2"	(2) 1/2"	(3) 1/2"	50	—
4" x 2" Handy Box Extension Rings, 1-1/2" Deep — Welded with Conduit KO's							
653	—	11.5 (188.5)	(6) 1/2"	(2) 1/2"	—	25	
4" x 2" Handy Boxes, 1-7/8" Deep — Drawn with Conduit KO's							
660	Raised Ground	13.0 (213.0)	(6) 1/2"	(2) 1/2"	(2) 1/2"	50	—
8660	Raised Ground	13.0 (213.0)	(6) 1/2"	(2) 1/2"	(2) 1/2"	50	
611	Raised Ground, With Ground Screw Driven	13.0 (213.0)	(6) 1/2"	(2) 1/2"	(2) 1/2"	50	—
660SM	10" #12 Stranded Copper Pigtail, Raised Ground	13.0 (213.0)	(6) 1/2"	(2) 1/2"	(2) 1/2"	50	
661	Raised Ground, A Bracket, 5/8" Setback	13.0 (213.0)	(3) 1/2"	(2) 1/2"	(3) 1/2"	25	
NEW 661SP	Raised Ground, A Bracket, 5/8" Setback	13.0 (213.0)	(3) 1/2"	(2) 1/2"	(3) 1/2"	18	
662	Raised Ground, TS Bracket, 1/2" Setback	13.0 (213.0)	(3) 1/2"	(2) 1/2"	(3) 1/2"	25	
NEW 662SP	Raised Ground, TS Bracket, 1/2" Setback	13.0 (213.0)	(3) 1/2"	(2) 1/2"	(3) 1/2"	18	
663	Raised Ground	13.0 (213.0)	(4) 3/4"	(2) 3/4"	(1) 3/4"	50	—
8663	Raised Ground, 1-7/8" Depth (inside),	13.0 (213.0)	(4) 3/4"	(2) 3/4"	(1) 3/4"	25	
663SM	10" #12 Stranded Copper Pigtail, Raised Ground	13.0 (213.0)	(4) 3/4"	(2) 3/4"	(1) 3/4"	50	
NEW 666	Raised Ground	13.0 (213.0)	(6) 1/2"	(1) 1/2" (1) 3/4"	—	50	—
4" x 2" Handy Box Extension Rings, 1-7/8" Deep — Drawn with Conduit KO's							
665	—	13.0 (213.0)	(6) 1/2"	(2) 1/2"	—	25	

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

