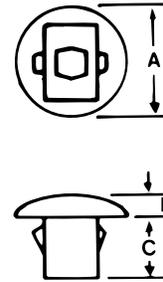
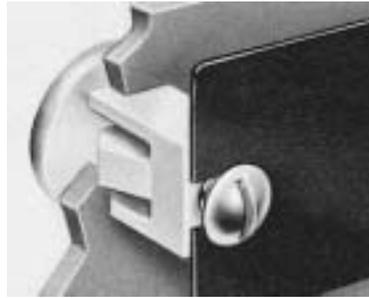


PANEL FASTENERS/SCREW GROMMETS

ENCLOZ® REVERSE SCREW GROMMETS

Ideal when components are fastened from the opposite side of the panel. Snap-in grommet covers the screw point with an attractive, decorative head.



PART NUMBER	TYPE	PANEL HOLE SIZE*	PANEL THICKNESS RANGE	SCREW SIZE	HEAD SIZE A	HEAD HEIGHT B	PRONG LENGTH C
212-320602-01	R	.250 x .343	.040-.060	8	.485-.515	.085-.105	.377-.397
212-320334-00	R	.312 x .343	.062-.092	8	.485-.515	.095-.105	.505-.525

*See panel hole size recommendations below.

NOTE: Dimensions listed are nominal.

TEST DATA (REPRESENTATIVE SAMPLES)

PART NUMBER	SCREW SIZE	DRIVING TORQUE†	STRIPPING TORQUE†
242-160502-70	6	2-4 in.-lb.	10-15 in.-lb.
	8	4-6 in.-lb.	14-21 in.-lb.
242-170602-80	8	3-5 in.-lb.	11-17 in.-lb.
242-180602-90	8	3-5 in.-lb.	10-18 in.-lb.
	10	5-8 in.-lb.	16-28 in.-lb.
242-180602-91	8	4-6 in.-lb.	13-21 in.-lb.
	10	6-9 in.-lb.	20-30 in.-lb.

PART NUMBER	SCREW SIZE	DRIVING TORQUE†	STRIPPING TORQUE†
242-180602-92	8	5-7 in.-lb.	15-22 in.-lb.
	10	8-10 in.-lb.	25-30 in.-lb.
242-180602-93	8	7-9 in.-lb.	22-28 in.-lb.
	10	9-14 in.-lb.	30-45 in.-lb.
242-210602-10	1/4"	12-17 in.-lb.	30-45 in.-lb.

NOTE: †Driving and stripping torques will vary depending on panel hole size, panel thickness, and screw type used. In all cases, however, the stripping torque is at least 250% of the driving torque.

NOTE: Dimensions listed are nominal.

*NOTE-WHEN INSTALLING GROMMETS:

1. It is desirable that the burr side of the hole be opposite the grommet entry.
2. The surface condition of the hole edge has a definite bearing on the ease with which a grommet can be inserted and how well it will fit and hold until the screw is driven. For instance, the smaller end of the hole size range, when used with a porcelainized surface, can provide a leak proof fit. Indicated hole sizes are final, i.e.: after painting, enameling, etc. For hole sizes that will provide the best combinations of easy installation and secure fit, the following can serve as a general guide:

SURFACE CONDITION	HOLE SIZE
Porcelain.....	Small end of indicated range
Enamel.....	Slightly below mid range
Paint.....	Middle of indicated range
Plastic Panel.....	Middle of indicated range
Raw Metal.....	Large end of indicated range

3. Driving torque and stripping torque will generally increase with decreasing hole sizes and increasing panel thickness.