

Poke-Thru **Service Fittings**

One, Two or Three Service Devices; and Abandoning Outlet Assemblies. (For 2" or 3" core-drilled holes)

CONTENTS

Description	Class	Pages
Selection	.5260	2
Selection	.5260	3
Application Data/Dimensions	.5260	4







FIRE RATED SERVICE FITTINGS SELECTION

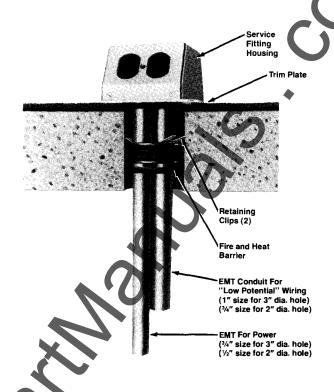
FIRE-GARD™ — G2 STYLE

Fire-Gard thru-floor fittings are classified by Underwriters' Laboratories for fire resistance of up to and including a four hour rating. All fittings for power receptacles are also listed by UL as to electrical safety.

These fittings employ a 3" (76 mm) or 2" (51 mm) diameter core-drilled hole through the concrete slab for installation. The fittings are designed for use in slab depths of from 2½" (64 mm) through 8" (203 mm) thick. They can be removed and reused at another location if desired.

All fittings are furnished with conventional size EMT conduits for one, two, or three services and for use with standard and commonly available hardware to complete the raceway system in the ceiling below. When using a "single service" fitting (eg. the G2BA-TF fitting – power only) the extra conduit may be disregarded. No sealing of the unused conduit is necessary since the fire barrier material would expand and seal the conduit in the event of a fire.

The triple service fitting (for use in 3" (76 mm) dia. hole only) features separation of the low-potential wiring throughout the fitting — through the housing, the conduit, and through a partitioned junction box (furnished for this device only).



FIRE-GARD POKE THRU SERVICE FITTINGS

Catalog Number		Accommodates:	Weight	
2" Hole	3" Hole	Accommodates:		Kg.
INGLE SERVICE	(Power or Telepho	one)		
G2BA-TF2	G2BA-TF	One standard duplex receptacle	3.0	1.3
G2BB-TF2	G2BB-TF	Two standard duplex receptacles back to back	3.0	1.3
G2CA-TF2	G2CA-TF	One single receptacle (1-25/64" dia. face plate)	3.0	1.3
G2CC-TF2	G2CC-TF	Two single receptacles (1-25/64" dia. face plate)	3.0	1.3
G2DA-TF2	G2DA-TF	One single receptacle (1-9/16" dia. face plate)	3.0	1.3
G2FA-TF2	G2FA-TF	One %" dia. opening for flexible conduit	3.0	1.3
G2BF-TF2	G2BF-TF	One duplex receptacle and one %" dia. opening for flexible conduit	3.0	1.3
G2LA-TF2	G2LA-TF	One insulated bushing	3.0	1.3
G2LL-TF2	G2LL-TF	Two insulated bushing back to back	3.0	1.3
UAL SERVICE (F	ower and Telepho	ine)		
G2BL-TF2	G2BL-TF	One standard duplex receptacle and one insulated bushing	3.0	1.3
G2FL-TF2	G2FL-TF	One %" dia. opening for flexible conduit and one insulated bushing	3.0	1.3
G2CL-TF2	G2CL-TF	One single receptacle (1-25/64" dia. face plate) and one insulated bushing	3.0	1.3
G2DL-TF2	G2DL-TF	One single receptacle (1-%16" dia. face plate) and one insulated bushing	3.0	1.3
RIPLE SERVICE	(Power, Telephone	e and Computer)		
	G2BLL-TF	One standard duplex receptacle, one insulated bushing and one computer cable opening, 3" dia. hole only.	3.0	1.3

Notes:

- All above fittings are brushed satin aluminum finish. For bronze-colored fittings, add a "BN" suffix to the catalog number. Example: G2BA-TFBN
- 2. Receptacles are not included in any of the above fittings.



FIRE RATED SERVICE FITTINGS SELECTION

FIRE-GARD™ EX — G8 STYLE

The G8 style Fire-Gard-EX fitting is specifically designed for use in the open office automated workstation requiring comm/ data wiring plus two duplex receptacles. The second duplex receptacle is usually dedicated to computer ("clean") power.

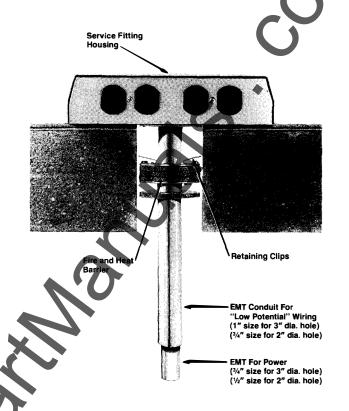
The G8 style is also UL listed for power receptacles and utilizes the same conduit sizes as the G2 style (depending upon the size of the core-drilled hole).

In addition, the G8 poke-through offers these features:

- Field-interchangeable face plates for power service
- Four low-potential grommeted openings for comm/data
- Optional carpet storage feature
- Bracket and hardware for IBM Cabling System
- Low profile; satin aluminum or anodized bronze finish

FIRE-GARD EX POKE THRU SERVICE FITTINGS

Description (Aluminum)	Catalog Number		
	2 inch	3 inch	
Basic FIRE-GARD poke thru fitting without high potential face plate. (order face plates separately)	G8XXLTF2	G8XXLTF	
Two duplex face plates and insulated bushings	G8BBLTF2	G8BBLTF	



5260

INTERCHANGEABLE FACE PLATES

	Description (Aluminum)	Catalog Number
$\overline{\cdot}$	Blank face plate.	G248AA
(OO ·	To accept one standard duplex receptacle.	G248BA
00 00	To accept two standard duplex receptacles.	G248BB
00.00	To accept one standard duplex and one single 15A, 125V, 3W. grounded U slot receptacle.	G248BC
00 00	To accept one standard duplex and one single 2410 4W. wist-lock receptacle.	G248BD
00 00	To accept one standard duplex receptacle and one %" dia. opening for flexible connector.	G248BF
·0·	To accept one single receptacle 5258-15A, 125V 3W. grounded U slot.	G248CA
·O·	To accept one 2410 4W. twist-lock receptacle.	G248DA

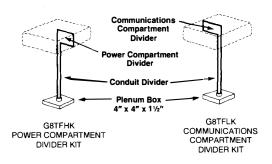
Notes:

All above fittings and plates are brushed satin aluminum finish.
 For bronze-colored fittings, add a "BN" suffix to the catalog number.
 Example: 388BL-TFBN

2. Receptacles are not included in any of the above fittings.

ACCESSORIES

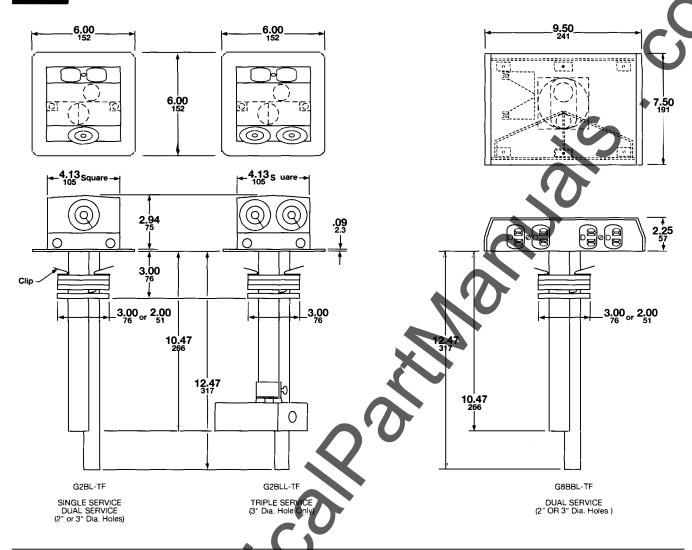
Description	Catalog Number
Kit to convert any G8 poke thru fitting to accept IBM cabling system connector block	G8IK
Kit adds "carpet storage" feature to any G8 poke thru fitting.	G8TFCSK
Power compartment divider kit. (3" only)	G8TFHK
Communications compartment divider kit. (3" only)	G8TFLK





FIRE RATED SERVICE FITTINGS **DIMENSIONS & ABANDON PLATE**

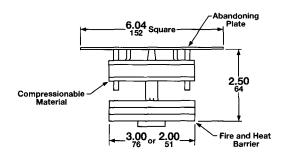
DECEMBER, 1992



FIRE-GARD™ ABANDONING OUTLET PLATE

Designed to close any 3" (76 mm) or 2" (51 mm) dia. thrufloor hole, restoring the UL fire resistance classification of that floor up to and including a four hour rating. Available in satin aluminum or bronze finish. Both the fittings and the abandoning plates are removable and reusable.

Catalog Number		
3" Hole	2" Hole	Description
G2AP-TF	G2AP-TF2	Satin Aluminum Finish
G2AP-TFBN	G2AP-TEBN2	Bronze Finish



Dual Dimensions: INCHES

