



## EXPANSION FITTINGS



TAF-75

UL US LISTED – File E22699

### FEATURES-SPECIFICATIONS

#### Applications

TAF Series Expansion Fittings compensate for linear movement between two conduit joints in runs of EMT (electrical magnetic tubing) conduit. This series provides up to a maximum 4" conduit movement (2" in either direction). Aids in preventing damaged conduit runs caused by temperature fluctuations and structural variations by assisting in movement.

#### Features

- TAF Series conduit body, cast from durable and naturally corrosive resistant ZA12 alloy, contains the following:
  - » Phenolic insulating bushing
  - » PTFE synthetic fiber reinforced gasket with steel washer
  - » Tinned braided copper ring
- Includes 8" steel conduit nipple
- Two steel EMT conduit connectors
- Relies on tinned braided copper external bonding jumper (AJ Series)
- Concretetight

#### Material/Finish

Add suffixes to the following for ordering logic:

- ZA12 (zinc Alloy) standard
- Aluminum TAF-50AL

TAF SERIES EMT EXPANSION FITTINGS		
HUB SIZE	CATALOG #	BONDING JUMPER CAT. #
1/2"	TAF-50	AJ-5075-24
3/4"	TAF-75	AJ-5075-24
1"	TAF-100	AJ-100125-24
1-1/4"	TAF-125	AJ-100125-24
1-1/2"	TAF-150	AJ-150200-24
2"	TAF-200	AJ-150200-24
2-1/2"	TAF-250	AJ-250300-24
3"	TAF-300	AJ-250300-24
3-1/2"	TAF-350	AJ-350400-24
4"	TAF-400	AJ-350400-24