

Steel Expansion
Couplings for EMT
3/4" to 4" trade
sizes and for
Rigid 2 1/2" to 4"

Bonding Jumper
Assembly for 1/2"
to 4" trade sizes

Low cost and easy to
use steel expansion
couplings assembles as
easy as a regular EMT
set-screw coupling.

Bonding Jumper
Assembly handles
up to 4" of expansion
and also creates
a secure bond with
rigid conduit and
copper water pipe.



Simple installation

BRIDGEPORT

Expansion Coupling/ Jumper Assembly

Secure connections and grounding,
regardless of temperature changes
or moving parts.



Bridgeport quality, flexibility and safety

Application

- Expansion couplings compensates for up to plus or minus 2" of conduit movement in dry locations.
- Bonding jumper assembly compensates for up to plus or minus 2" of movement of expansion couplings.
- Bonding jumper assembly provides path for EMT, rigid conduit and copper water pipe.

Features

- Expansion couplings install fast and easy – simply slide coupling end stop onto fixed end of EMT and tighten set screw. Place moveable EMT completely into coupling and mark engagement. Remove EMT and mark half the distance of engagement and reinstall EMT to half the distance.
- Bonding jumper assembly installs easily to raceway - simply assemble ground clamp to conduit 1" from stationary end of coupling. Attach second ground clamp 2" from sliding end of expansion coupling.
- Bonding jumper assembly features bronze ground clamps and tin plated copper bonding strips.

Certification

- Steel Expansion Couplings for up to 2" EMT: UL File E24001 steel expansion couplings for 2 1/2" to 4" EMT or rigid: UL File E9391.
- Bonding jumper assembly: UL File E20412. Complies with NEC Article 250.
- Coupling: US Patent 6,715,803.

Catalog Number	UPC Number	Trade Size	Unit Quantity	Standard Package	Lbs./C Pcs.
EC-075	04301	3/4"	15	60	32.1
EC-100	04302	1"	10	40	43.0
EC-125	04303	1-1/4"	8	40	83.4
EC-150	04304	1-1/2"	6	30	92.2
EC-200	04305	2"	---	4	130.3
EC-250	04306	2-1/2"	---	1	326.6
EC-300	04307	3"	---	1	471.6
EC-350	04308	3-1/2"	---	1	624.5
EC-400	04309	4"	---	1	798.7
BJ-100	02301	1/2" thru 1"	1	10	73.1
BJ-200	02302	1 1/4" thru 2"	1	10	153.5
BJ-400	02303	2 1/2" thru 4"	1	10	359.6

