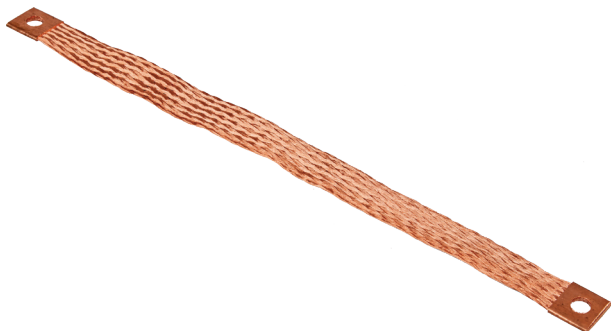


Bare Copper Expansion Bonds



Bare Copper Expansion Bonds absorb movement caused by the electromechanical effects of a direct lightning strike to the Lightning Protection network. **Expansion Bonds** also absorb movement due to temperature and climate changes.

DIMENSIONS (mm)	HOLE DIA. (mm)	LENGTH (mm)	CSA (mm ²)	WEIGHT (kg)	PART NO.
30 x 5 x 200	M8	200	50	0.13	FB200/50/9
30 x 5 x 200	M10	200	50	0.13	FB200/50/11
32 x 6 x 200	M8	200	75	0.20	FB200/75/9
32 x 6 x 200	M10	200	75	0.20	FB200/75/11

Material: Copper

Standard: BS:EN 13602

FIXINGS
Use M8 or M10 brass nuts, bolts and washers

SEE FIXINGS SECTION PAGE FIX:2

OTHER SIZES, MATERIALS, HOLE SIZES ETC. AVAILABLE ON REQUEST.

Tinned Copper Expansion Bonds



Tinned Copper Expansion Bonds absorb movement caused by the electromechanical effects of a direct lightning strike to the Lightning Protection network. **Tinned Copper Expansion Bonds** also absorb movement due to temperature and climate changes.

DIMENSIONS (mm)	HOLE DIA. (mm)	LENGTH (mm)	CSA (mm ²)	WEIGHT (kg)	PART NO.
30 x 5 x 200	M8	200	50	0.14	FBT200/50/9
30 x 5 x 200	M10	200	50	0.14	FBT200/50/11
32 x 6 x 200	M8	200	75	0.21	FBT200/75/9
32 x 6 x 200	M10	200	75	0.21	FBT200/75/11

Material: Tinned Copper

Standard: BS:EN 13602

FIXINGS
Use M8 or M10 stainless steel nuts, bolts and washers

SEE FIXINGS SECTION PAGE FIX:2

OTHER SIZES, MATERIALS, HOLE SIZES ETC. AVAILABLE ON REQUEST.

Aluminium Expansion Bonds

Aluminium Expansion Bonds absorb movement caused by the electromechanical effects of a direct lightning strike to the Lightning Protection network. **Aluminium Expansion Bonds** also absorb movement due to temperature and climate changes.

DIMENSIONS (mm)	HOLE DIA. (mm)	LENGTH (mm)	CSA (mm ²)	WEIGHT (kg)	PART NO.
30 x 5 x 200	M8	200	50	0.03	FBA200/50/9
30 x 5 x 200	M10	200	50	0.03	FBA200/50/11
32 x 6 x 200	M8	200	75	0.06	FBA200/75/9
32 x 6 x 200	M10	200	75	0.06	FBA200/75/11

Material: Aluminium

Standard: BS:EN 13602



OTHER SIZES, MATERIALS, HOLE SIZES ETC. AVAILABLE ON REQUEST.