

BONDING CABLE CLAMPS



These cable clamps are used when securing cables. They provide the conductivity required to ground the shielding on EMC-shielded cable.

BULLETIN: A80

Catalog Number	Max. Cable Diameter (in.)	Max. Cable Diameter (mm)
ABCC6	0.25	6
ABCC95	0.38	10
ABCC125	0.50	13
ABCC19	0.75	19

BONDING STRAPS



INDUSTRY STANDARDS

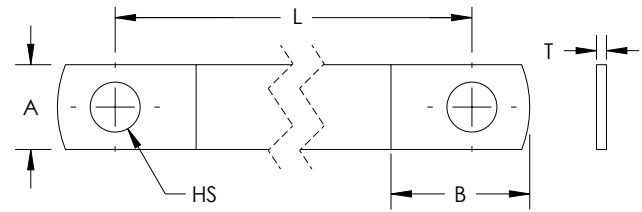
UL467 Listed: File No. E220029
cUL Listed per CSA C22.2 No. 41. File No. E220029

APPLICATION

Bonding straps are a reliable and convenient grounding solution for applications that require flexibility and durability. The tinned copper ground braids with massivated palms come ready to install without any additional cutting, stripping, crimping or punching and do not require the addition of tin or crimped lugs. Bonding straps optimize the electrical contact between each wire and help eliminate moisture issues in the palms, preventing corrosion and lengthening the useful life of the braid.

FEATURES

- Integral palm, without tin or crimped lugs for superior electrical contact and tensile strength resistance
- Resistant to vibration and fatigue, reducing maintenance
- Provides weight savings, material savings and lower impedance when compared to similar lugged cables with insulation
- Ready to use out of the box, eliminates the need for cutting, stripping, crimping and punching
- Quick and easy to install
- Recommended by the EMC/EMI directives and less impedance than cables



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Catalog Number	A in./mm	B in./mm	T in./mm	L in./mm	HS in./mm	Intensity	Cross Section kcmil	Cross Section mm ²
ABS6	.59	.79	.06	5.91	.26	120	31.57	16
	15	20	1.5	150	6.5			
ABS12	.59	.79	.06	11.81	.26	120	31.57	16
	15	20	1.5	300	6.5			

Notes