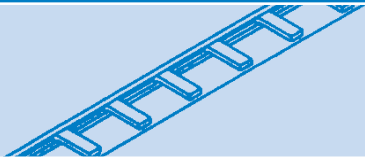
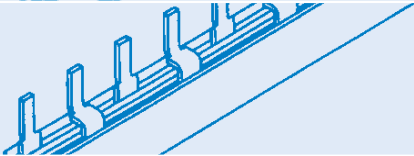
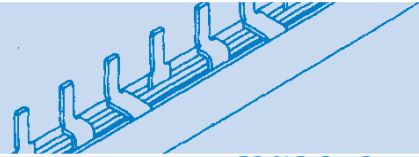
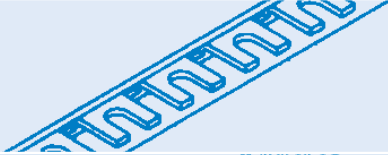
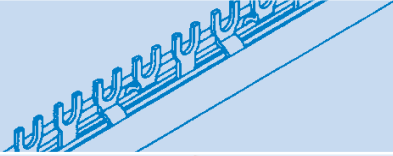






BBtecUL Busbars

Techna offer a wide range of pin and fork-type busbars with different configurations for secure and efficient connection of MCBs and related items.

Detail	Order Code
	BBtec 1p pin 16
	BBtec 2p pin 16
	BBtec 3p pin 16
	BBtec 1p Comb 20
	BBtec 3p Comb 16
	BBtec EC CT 35 Power Feed Connector
	BBtec EC 3p 16 End Cap

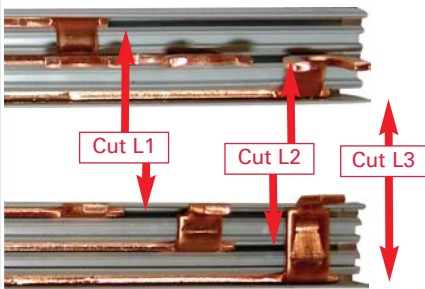
2 Pole and Special configurations (e.g. 1 ½ pitch single pole + auxiliary) available to order please enquire.


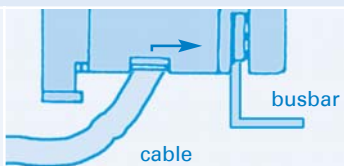
BBtecUL Busbar Specifications :

	1-phase		3 Phase
	16 mm ²	20 mm ²	16 mm ²
End feed Cross section Max. current I _e /phase (A)	80 A	90 A	80 A
Centre feed Max. current I _e /Phase (A)	130 A	150 A	130 A
Max. feed-in current I _e /Phase (A)	Depends on the cross section of connection		

For U.S. applications:

To maintain creepage and clearance distances on 3-phase busbars, that have been cut to length, cut the busbars after terminal as follows:



Standards Compliance	VDE 0600, 500
	DIN EN 60 439-1; 1994
	UL508
Busbar Material	E-Cu-F25
	ABS UL 94-VØ
Busbar cross section	16 - 20 mm ²
UL Ratings	
Interrupt Rating	10kA
Nominal Voltage	277/480 Vac
European Ratings	
Complies With	VDE 0600, 500
	EN60439-1
Short Circuit Strength	25 kA/  100 A gl
Maximum Voltage	500 V
Surge	4kV
Disruptive Strength	36 kV/mm
Climatic Stability	IEC 68-2
Maximum Feed Current through Jtec MCB to Busbar	126A 



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