

## SPB Range - Push on spade / blade terminal range



BGB fit (as standard) 6.3mm 45° blade terminals to all SPB units for ease of connection during commissioning for the end user. We also typically supply the push on female terminals with the unit so these do not have to be sourced by the customer.

The 6.3mm blade terminal is rated to 20A maximum, but depending on the female terminal you fit, the overall rating of a made connection can be lower.

Below is a table showing the range of push on female terminals we can supply that will fit onto our 6.3mm blades. You can clearly see the current rating of each one, and the range of cable that the terminal will crimp to. Please select and state the correct terminals when ordering any of our SPB units.

If you do not want to receive your unit with this connection method then please state this upon order. To access the nuts on the 'J' type slip ring you will require a special socket / driver which can be supplied upon request.

Terminal Colour	To Suit Blade	Conductor Size mm <sup>2</sup>	Current Rating
Red	6.3 mm	0.25 - 1.65	12A
Blue	6.3 mm	1.04 - 2.63	16A
Yellow	6.3 mm	2.63 - 6.64	24A*

\*limited to 20A due to the maximum current rating of the male blade terminal



SPB01



SPB02



SPB03