

### Non-SANS specification cable requests

This Technical Bulletin clarifies the aspects that should be considered when cables which do not fully comply with SABS specifications are requested. These could be for cables that are as per IEC specifications, for instance.

CBI-electric: African cables produces its cables to South African National Standards (SANS) and complies with international standards (International Electro technical Commission). These cables have been tried and tested as per the South African Bureau of Standards (SABS) specifications, and are covered by the SABS mark scheme.

The red, blue and white stripes on the cables are part of the SANS standards and indicate any special properties (such as a flame-retardant sheath) that the cable may possess. These stripes are not part of the IEC standard. By applying the stripe, it is implied that the product conforms to the SANS specification.

If for example, a cable is requested which asks for a voltage that is not as per the SANS specification, the cable will not bear the stripe and cannot carry the SABS mark.

Where a request arises for a cable which is not as per the SANS specification, it must be brought to attention that the cable will not display the SABS marking and will not be covered by the SABS permit.

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