

## Cabtyre - IEC52 300/300V & IEC53 300/500V



CONSTRUCTION	TECHNICAL DATA
<p><b>Conductor:</b></p> <p><b>BUNCH:</b> SANS 1411-1 Class 5</p> <p><b>CORE:</b> SANS 60227-5</p> <p><b>Insulation:</b></p> <p>PVC (Polyvinyl Chloride)</p> <p>SANS 1411-2 Type D</p> <p><b>Sheath:</b> PVC SANS 1411-2 Type S5</p> <p><b>Packaging:</b></p> <p>Bulk on 710 plastic spool or coiled as per requirement</p>	<p><b>Material type:</b> PVC</p> <p><b>Continuous temperature:</b> 70°C</p> <p><b>Insulation Resistance:</b> SANS 60227-5</p>

Part Number	Specification	Number of cores	Cross - section of cores	Colour sequence of cores
IEC52-030050-CL	SANS 60227-5 IEC52	3	3 x 0.5 mm <sup>2</sup>	Yellow/ Green, Blue, Brown
IEC53-030075-CL	SANS 030075-5 IEC53	3	3 x 0.75mm <sup>2</sup>	Yellow/ Green, Blue, Brown
IEC53-040075-CL	SANS 60227-5 IEC53	4	4 x 0.75mm <sup>2</sup>	Yellow/ Green, Blue, Brown, Black
IEC53-050075-CL	SANS 60227-5 IEC 53	5	5 x 0.75mm <sup>2</sup>	Yellow/ Green, Red, Yellow, Blue, Black
IEC53-030100-CL	SANS 60227-5 IEC 53	3	3 x 1.0mm <sup>2</sup>	Yellow/ Green, Blue, Black
IEC53-040100-CL	SANS 60227-5 IEC 53	4	4 x 1.0mm <sup>2</sup>	Yellow/ Green, Blue, Brown, Black
IEC53-050100-CL	SANS 60227-5 IEC 53	5	5 x 1.0mm <sup>2</sup>	Yellow/ Green, Red, Yellow, Blue, Black
IEC53-030150-CL	SANS 60227-5 IEC 53	3	3 x 1.5mm <sup>2</sup>	Yellow/ Green, Blue, Brown
IEC53-040150-CL	SANS 60227-5 IEC 53	4	4 x 1.5mm <sup>2</sup>	Yellow/ Green, Blue, Brown, Black
IEC53-050150-CL	SANS 60227-5 IEC 53	5	5 x 1.5mm <sup>2</sup>	Yellow/ Green, Red, Yellow, Blue, Black
IEC53-030250-CL	SANS 60227-5 IEC53	3	3 x 2.5mm <sup>2</sup>	Yellow/ Green, Blue, Brown
IEC53-040250-CL	SANS 60227-5 IEC 53	4	4 x 2.5mm <sup>2</sup>	Yellow/ Green, Blue, Brown, Black
IEC53-050250-CL	SANS 60227-5 IEC 53	5	5 x 2.5mm <sup>2</sup>	Yellow/ Green, Red, Yellow, Blue, Black

