

TECHNICAL DATASHEET

3183AG 3x2,5

3183AG				
1.	Type of Cable			Item
	1,1	Cross-section	(mm ²)	3 G 2,5
	1,2	Designation voltage (Uo/U)	(V)	300/500
	1,3	Standard no		BS 6004:2012
	1,4	International code		3183AG
2.	Conductor			
	2,1	Conductor material		Copper
	2,2	Conductor construction		Finely Stranded
	2,3	Nominal cross-sectional area	(mm ²)	2,5
	2,4	Number and nominal diameter of wires	(mm.)	45x0,25
	2,5	Diameter of conductor	(mm.)	2,5
	2,6	Maximum D.C. resistance at 20 °C	(ohm/km.)	7,98
	2,7	Maximum operating temperature	(°C)	60
	2,8	Short-circuit temperature	(°C)	150
3.	Insulation			
	3,1	Material		Cold resistant PVC (Min: -40°C)
4.	Outer sheath			
	4,1	Material		Cold resistant PVC (Min: -40°C)
5.	General			
	5,1	Overall diameter of cable	(mm.)	10,0
	5,2	Weight of cable approx.	(kg./km.)	163
	5,3	Current carrying capacity	(A.)	26
	5,4	Length of cable per coils	(Mt)	100

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