

HMWPE

Cathodic cable for protection against electrolytic and galvanic corrosion of objects, for example pipelines and other submerged or buried metal structures.





Maximum operating temperature



Maximum short Circuit Temperature



Flame Retardant IEC 60332-1-2

Construction

Conductor: EN 60228 Class 1-2 Copper Insulation: HMWPE (nominal thickness 2.80) Permissible Bending Radius: 12 x overall diameter

Premier	Nominal	Nominal	Net	Conductor DC
Part No:	Cross Section	O/D	Weight	Resistance
	mm²	mm	Kg/Km	at 20°C Ohms/Km
24010HMWPE	10	9.44	146	1.83
24010HMWPE	16	10.45	207	1.15

Applicable Standard IEC 60502-1

For Current Carrying Capacity please refer to the REGULATIONS & STANDARDS section Located on the home page.

The information contained within this data sheet is for guidance only.

Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.

Every possible effort is made to ensure that the Information contained in this data sheet is correct.

However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.

References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.

















