



Twin Solar Cable 120°C

CONSTRUCTION	
Conductors	Stranded Tinned Copper
Insulation	XLPO - Cross-linked polyolefin
Sheath	XLPO - Cross-linked polyolefin
Voltage	DC1500V
Colour	Single Double Insulated - Black Sheath - Red or Black Core

FEATURES	
Compliant to EN50618:2014 Elfex TUV (IEC62930/EN50618) 62930	
Excellent Flexibility, Ezi Tear Webbing	
Flame Retardant – IEC60332-1	
UV Stabilised	
Meter Marked	

APPLICATION	
Inter connection in photovoltaic system for both residential and commercial installations	

PACKAGING	
Standard Length Cable Packing	100m & 500m

Product Code	Cable Type	Core Colour	Nominal Area (mm ²)	Bending Radius	Temp Rating	OD ¹ & Resistance @20°C (mΩ/m)	Nominal O.D. (mm)
ENF8TUV4B	FIG 8	Black	4	(-40 ± 2.0°C × 16h)	120°C	5.09	11.30
ENF8TUV6B	FIG 8	Black	6	(-40 ± 2.0°C × 16h)	120°C	3.39	12.5
ENF8TUV10B	FIG 8	Black	10	(-40 ± 2.0°C × 16h)	120°C	1.95	14.7
ENF8TUV16B	FIG 8	Black	16	(-40 ± 2.0°C × 16h)	120°C	1.24	17.9

LARGER SIZES AVAILABLE ON REQUEST

Please Note

Please consult with your Electrician / Engineer to ensure this cable is suitable for the intended application and installation.

Elcon Cables takes every precaution to ensure the information in this publication is correct but accepts no liability of any kind and reserves the right to change any detail in this catalogue without notification.

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