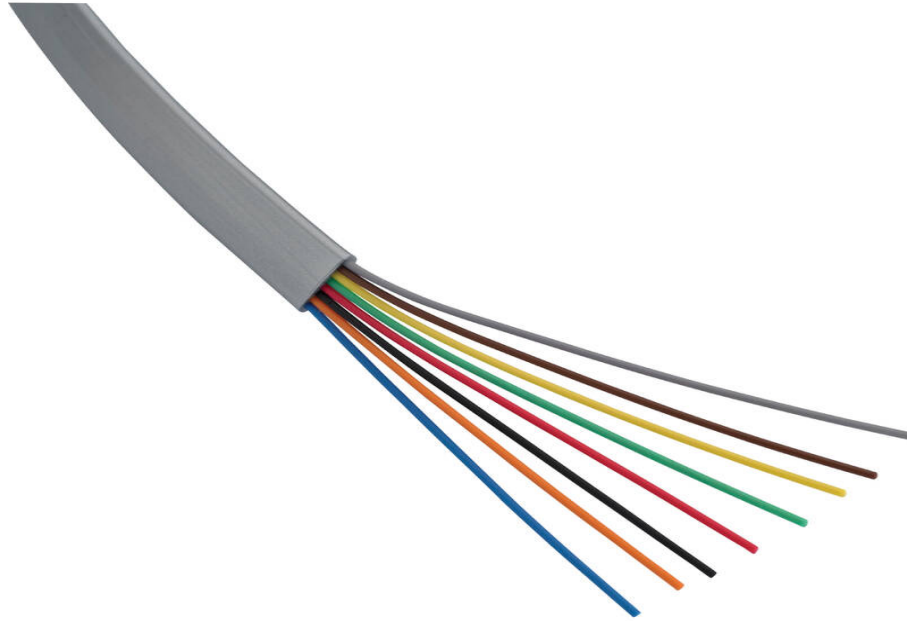


# Excel 4 Core Flat MOD Wiring Cable x 1m

Part Code: MOD4F

sales@excel-networking.com  
excel-networking.com



## Main Features

- / Flat Construction,
- / Cut to Length Service
- / 25 Year system warranty
- / Flexible Multicore
- / Satin Silver Colour

## Product Overview

The Excel range of multicore flexible cables have conductors laid side by side and are ideal for use as patch leads, for low speed data or voice applications. The conductors are stranded 26 AWG PVC insulated, with a silver satin PVC outer sheath.

## Product Specifications

Feature	Values
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AWG size	26
Conductor category	Class 2 = stranded
Total number of cores	4
Overall screening	None
Conductor screening	None
Core insulation	Polypropylene compound
Specification core insulation	Polypropylene (PP)
Core identification	Colour
Outer sheath material	Polyvinyl chloride (PVC)
Outer sheath colour	Grey
Cable geometry	Flat
Cable width approx.	5 mm
Cable height approx.	2.5 mm
Min. permitted bending radius, stationary application/permanent installation	25 mm
Operating Temperature Range	-15...70 °C

## Additional specifications

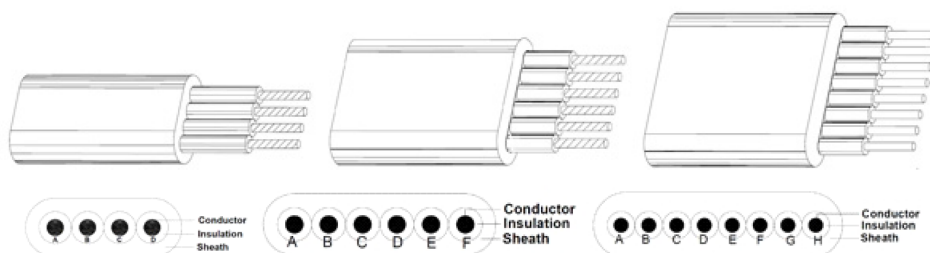
Features	Values
Conductor Material	Stranded Plain Annealed Copper Wire
Colour Code	A: Grey, B: Brown, C: Yellow, D: Green, E: Red, F: Black, G: Orange, H: Blue
Nominal Insulated	Conductor Diameter. 0.95mm
Max. Conductor DC Resistance @ 20°C	127.5Ω/km
Voltage Test	Core to Core 1000V a.c./1min

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## Product drawings



## Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

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## Part Code Table

Part Code	Description
MOD4F	Excel 4 Core Flat MOD Wiring Cable x 1m
MOD6F	6 Core Flat MOD Wiring Cable x 1m
MOD8F	8 Core Flat MOD Wiring Cable x 1m