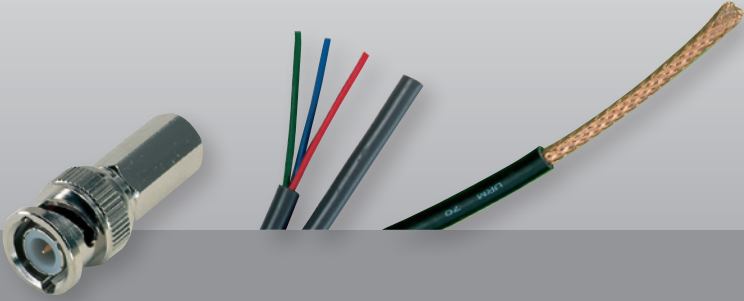


Excel Coaxial Cabling Systems



Excel Website

WWW.EXCEL-NETWORKING.COM

Visit www.excel-networking.com to keep up to date on all the latest news, product releases and information on Excel.

Downloads include:

- Catalogues
- Specification Sheets
- Independant Test Certificates
- Conformance Sheets
- Cabling Partner Programme
- Labeling Software
- Case Studies
- White Papers
- News and Events Calendar

Coaxial Cabling Systems

Coaxial Cables

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Coaxial Cables – URM Type 50/75 Ohm

High quality 50/75 Ohm URM Type Coaxial cables manufactured to BS2316 and particularly suitable for CCTV applications.

Features

- Figure of eight style composite cables with a Coaxial and Control or Power Unit, save installation time and cost
- Choice of colours
- Wide range
- Choice of Lengths. Composite cables available
- Low Smoke and Fume (LSF) options
- Illustration shows URM70 and URM70+3C

Description	Part Number
50 Ohm	
Black Coax, 500 Metre Reel	URM67
75 Ohm	
Black Coax, 100 Metre Reel	URM701
Black Coax, 200 Metre Reel	URM702
Black Coax, 500 Metre Reel	URM70
Black LSF Coax, 500 Metre Reel	URM70LSF
White Coax, 100 Metre Reel	URM70W1
Grey Coax Plus 0.5mm 3 Core mains, 200 Metre Reel	URM70+3C
White Coax Plus 0.75mm 2 Core mains, 100 Metre Reel	URM70+2C

Coaxial Cables – RG Type 50/75 Ohm

High quality RG Type Coaxial cables, 50/75 Ohm suitable for many applications, particularly broadcast and CCTV installations.

Features

- Choice of Colours
- Choice of Lengths
- Low Smoke And Fume (LSF) Options
- Illustration shows RG11

Description	Part Number
50 Ohm	
Black Coax, 500 Metre Reel	RG174
Black Coax, 500 Metre Reel	RG213
Black Coax, 100 Metre Reel	RG58C1
White Coax, 500 Metre Reel	RG58W
Black Coax, 500 Metre Reel	RG58M

Coaxial Cables – RG Type 50/75 Ohm (continued)

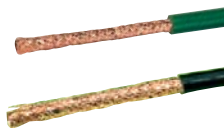
Description	Part Number
75 Ohm	
Black Coax, 500 Metre Reel	RG6
Black Coax, 100 Metre Reel	RG11B1
Black Coax, 200 Metre Reel	RG11B2
Black Coax, 500 Metre Reel	RG11
Black Coax, 100 Metre Reel	RG59B1
Black Coax, 200 Metre Reel	RG59B2
Black Coax, 300 Metre Reel	RG59B3
Black Coax, 250 Metre Reel	RG59B/250
Black Coax, 500 Metre Reel	RG59
Black Coax, LSF, 100 Metre Reel	RG59B1-LSF
Black Coax, LSF, 200 Metre Reel	RG59B2-LSF
Black Coax, LSF, 250 Metre Reel	RG59B/250-LSF
Black Coax, LSF 500 Metre Reel	RG59LSF
White Coax, 100 Metre Reel	RG59WB1
White Coax, 200 Metre Reel	RG59WB2
White Coax, 500 Metre Reel	RG59W
White Coax Mini, 500 Metre Reel	RG59MINI

Coaxial Cables – TV Relay Type 75 Ohm

High quality 75 Ohm TV Relay Coaxial Cable with foam filled dielectric suitable for TV Distribution and CCTV installations.

Features

- Wide Range
- Choice of Colours
- Low Smoke and Fume (LSF) Options
- Choice of Lengths
- Direct Burial (UG) Options
- Illustration shows MF125 and MF125UG



Description	CT Part Number	Part Number
Black Coax, 100 Metre Reel	CT100B1	MF100B1
Black Coax, 250 Metre Reel	CT100/250	MF100/250
Black Coax, 500 Metre Reel	CT100	MF100
White Coax, 200 Metre Reel	CT100W	MF100W
Green Coax, Direct Burial, 500 Metre Reel	CT100UG	MF100UG
Black Coax, 200 Metre Reel	CT125B2	MF125B2
Black Coax, 250 Metre Reel	CT125/250	MF125/250
Black Coax, 500 Metre Reel	CT125	MF125
Black Coax, Direct Burial, 500 Metre Reel	CT125UG - Black	MF125UG-Black
Green Coax, Direct Burial, 200 Metre Reel	CT125UG/200	MF125UG/200
Green Coax, Direct Burial, 500 Metre Reel	CT125UG	MF125UG
Black Coax, 500 Metre Reel	CT167	MF167

Coaxial Connectors – BNC Crimp Plugs



The Excel Range of BNC Connectors are available to suit a wide range of coaxial cables.

Features

- Gold plated brass contact pin
- Individually bagged
- Nickel plated brass body

Description	Part Number
BNC Crimp Plug to Suit RG59/URM70	600-060

Coaxial Connectors – BNC Quick Fit Crimp Plugs



The Excel BNC Quick Fit Crimp Plug saves installation time as it is supplied with the contact pin fitted and simply requires the conductor inserting and ferrule crimping to complete the termination.

Features

- Quick and easy to use
- Individually bagged

Description	Part Number
BNC Quick Fit Crimp Plug to Suit RG59/RG62/URM70	600-062

Coaxial Connectors – BNC Twist On Plugs



Excel Twist on Plugs are one piece connectors which require no termination tools. Simply prepare the cable as normal and use the threaded ferrule to secure the plug to the cable.

Features

- Quick and easy to use
- One piece design
- No termination tool required
- Individually bagged

Description	Part Number
BNC Twist on Plug to Suit RG59/RG62/URM70	600-063

Coaxial Connectors – BNC Jacks

The Excel Range of BNC Jacks Complement the range of coaxial cables and plugs available. Crimp Jacks terminate directly on to the cable.

Features

- Gold plated brass contact pin
- Individually bagged
- Nickel plated brass body

Description	Part Number
BNC Crimp Jack to Suit RG59/RG62/URM70	600-112



Coaxial Connectors – BNC Couplers

The Excel range of BNC Couplers or Adaptors provide a quick and easy way of joining together lengths of coaxial cable of any type, terminated with a plug. Standard adaptors are available for free inline installations whilst Bulkhead types are fixed into faceplates or patch panels.

Features

- Gold plated brass contact pin
- Universal, will suit any BNC connector
- Nickel plated brass body
- Individually bagged

Description	Part Number
BNC Adaptor Jack – Jack	600-090
BNC Bulkhead Adaptor Jack – Jack	600-120
BNC Right Angle Adaptor Plug – Jack	600-180



Coaxial Connectors – BNC Adaptors



Excel BNC Adaptors are used when joining together cables or equipment fitted with BNC type Plugs or Jacks.

Features

- Gold plated brass contact pin
- Individually bagged
- Nickel plated brass body
- Descriptions State Centre Connector First

Description	Part Number
BNC T Adaptor Plug – Jack - Jack	600-080

Strain Relief Boots



A range of strain relief boots to suit most cables in this section.

Features

- Choice of cable type

Description	Part Number
Black Strain Relief Boots, Suits RG59/URM70	350-501