



Security

# Installation Essentials



All the essential infrastructure items that you need to carry out your security installations.



**SOLUTIONS CENTRAL**

[www.mayflex.com](http://www.mayflex.com)

We carry large stocks, for next day free delivery, of all of the essential infrastructure items that you need to carry out your security installations.



**DRIVEN**  
TO DELIVER  
**MORE.**

Supporting your security installation from the ground up.

A high-performing security system relies on more than just cameras and access control devices – it starts with a strong, reliable infrastructure. The right cabling and networking foundation ensures your systems operate seamlessly, delivering consistent performance, minimal downtime, and long-term reliability.

With Excel you can be confident you're specifying a proven, end-to-end infrastructure solution. Designed for performance and backed by industry-leading warranties, Excel's structured cabling products provide the bandwidth, resilience and scalability required to support today's security demands – and tomorrow's growth.

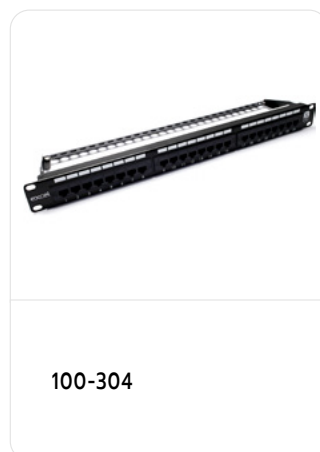
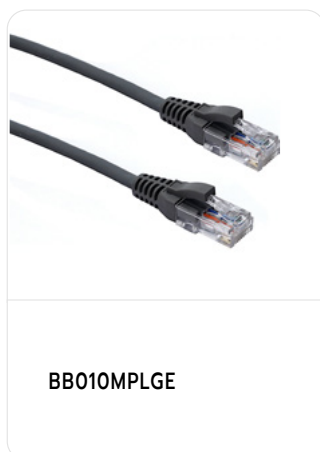
## Excel Category 5e

Part Code	Description
100-066	Excel Solid Cat5e Cable U/UTP LSOH Euroclass Dca 305 m Box Violet
100-057	Excel Solid Cat5e Cable U/UTP LSOH Euroclass Dca 305 m Box Orange
100-090	Excel Solid Cat5e Cable U/UTP PE External Grade Fca 305 m Box Black
100-726	Excel Cat5e 24 Port Unscreened Patch Panel 1U LSA Punch Down Black
100-760	Excel Cat5e (UTP) Unscreened Low Profile RJ45 Euro Module White
100-202-BK	Excel Cat5e UTP Unscreened Low Profile Keystone Jack Toolless Black
BB001MPLGE	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Grey
BB002MPLGE	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Grey
BB003MPLGE	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Grey
BB005MPLGE	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Grey
BB010MPLGE	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Grey
BB010MPLBK	Excel Cat5e Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Black

Other lengths and colours are available

## Excel Category 6

Part Code	Description
100-071	Excel Solid Cat6 Cable U/UTP LSOH CPR Euroclass Dca 305 m Box Violet
100-075	Excel Solid Cat6 Cable U/UTP LSOH CPR Euroclass Dca 305 m Box Orange
100-100	Excel Solid Cat6 Cable U/UTP PE External Grade Fca 305 m Box Black
100-304	Excel Cat6 24 Port Unscreened Patch Panel 1U LSA Punch Down Cable Management Black
100-366	Excel Cat6 (UTP) Unscreened Low Profile RJ45 Euro Module White



## Excel Category 6

Part Code	Description
100-215-BK	Excel Cat6 UTP Unshielded Low Profile Keystone Jack Toolless Black
100-310	Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 1 m Grey
100-311	Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 2 m Grey
100-312	Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 3 m Grey
100-314	Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 5 m Grey
100-335	Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Grey
100-401	Excel Cat6 Patch Lead U/UTP Unshielded LSOH Blade Booted 10 m Black

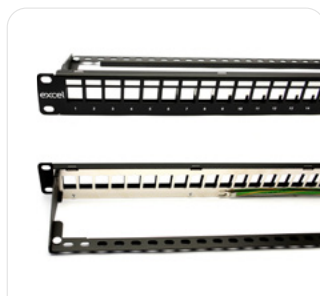
Other lengths and colours are available

## Excel Category 6 & 6a

Part Code	Description
100-755	Excel Unloaded 24 Port Screened Keystone Patch Panel Frame 1U Black
100-116-100	Excel Fast RJ45 Plug for U/UTP Cat5e & Cat6 PK100
100-151-EXS	Excel Cat6A IP68 External Outdoor Field Chord Inline Coupler
100-150-EXC	Excel Cat6A IP67 External Industrial In-Line Bulkhead Coupler with Cap
180-208	Braided Sleeving Expandable 40mm - 63mm 25m



100-401



100-755

## Excel Face Plates, Blanking Plates and Back Boxes

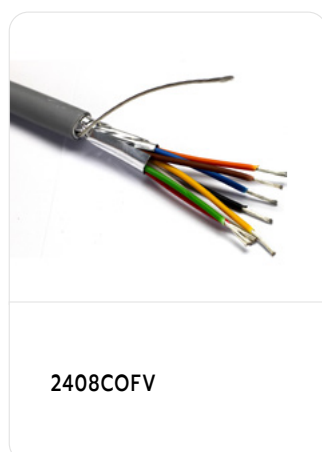
Part Code	Description
100-014	Excel Euromod Flat Shutter For Keystone Jack 25 x 50mm White
100-175	Excel Euromod Angled Shutter For Keystone Jack 25 x 50mm White
100-712	Excel White Single Gang Bevelled Plate without Blanks
100-716	Excel White Double Gang Bevelled Plate without Blanks
100-715	Excel White Half Width (12.5mm) Blank Plate
100-614	Excel Single Gang 32mm Deep Back Box

## Aura Alarm/Coax and Multicore Cables

Part Code	Description
2408COFV-100-WT	aura 24AWG 8 Core Belden Alternative Multicore Cable F/SCR LSZH Eca Type 9538 100 m White
2408COFV	aura 24AWG 8 Core Belden Alternative Multicore Cable F/SCR LSZH Eca Type 9538 Per Metre Grey
7208A1	aura 8 Core Unscreened Type 3 TCCA Alarm Cable ECA Euroclass LSF 100m White
7208A1T1	aura 8 Core Unscreened Type 1 TC Alarm Cable ECA Euroclass LSZH 100m White

4 / 6 / 12 Core are also available

AR-01-004	aura Coax Cable MF100 LSZH Eca 75Ohm Outer Dia 6.6mm CAI Approved Per Metre Black
AR-01-204W	aura Coax Cable MF100 LSZH Eca 75Ohm Outer Dia 6.6mm CAI Approved 250m White
AR-01-115	aura Coax Cable MF125 PE Fca 75Ohm Outer Dia 7.8mm 100m Black



## Aura Alarm/Coax and Multicore Cables

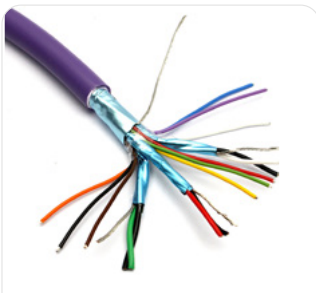
Part Code	Description
AR-01-108	aura Coax Cable RG59 LSZH Eca 75Ohm Outer Dia 6.15mm 100m Black
AR-01-109	aura Coax Cable RG59 Shotgun 2x 0.5mm PVC Eca 75Ohm Outer Dia 6.15mm 100m Black
AR-01-114	aura Coax Cable RG6 LSZH Eca 75Ohm Outer Dia 6.6mm 100m Black
AR-22G3P9C	aura 22 AWG 9 Core 3 Pair Multicore Shielded Cable LSZH Cca Euroclass x Per Metre

## Aura HDMI Cables

Part Code	Description
AR-04-002	aura 4K HDMI Cable 4K 60Hz 18Gbps High Speed Ethernet Gold Plated Male-Male 1 m
AR-04-003	aura 4K HDMI Cable 4K 60Hz 18Gbps High Speed Ethernet Gold Plated Male-Male 2 m
AR-04-004	aura 4K HDMI Cable 4K 60Hz 18Gbps High Speed Ethernet Gold Plated Male-Male 3 m
AR-04-007	aura 4K HDMI Cable 4K 60Hz 18Gbps High Speed Ethernet Gold Plated Male-Male 10 m

## Excel Wall Boxes

Part Code	Description
WB9.6SGB	Excel Environ WR600 Wall Rack Network Data Cabinet 9U 600 mm Deep Black
WB12.6SGB	Excel Environ WR600 Wall Rack Network Data Cabinet 12U 600 mm Deep Black
WB15.6SGB	Excel Environ WR600 Wall Rack Network Data Cabinet 15U 600 mm Deep Black
WB18.6SGB	Excel Environ WR600 Wall Rack Network Data Cabinet 18U 600 mm Deep Black
WB21.6SGB	Excel Environ WR600 Wall Rack Network Data Cabinet 21U 600 mm Deep Black



AR-22G3P9C



AR-04-002



WB9.6SGB

## Excel Wall Box Accessories and PDU

Part Code	Description
542-020-BK	Environ Cantilever Shelf 190mm Black
D13-6H-EXL	Excel 6-WAY Power Strip Horizontal
100-582	1U Black cable management bar, metal, 5 rings

## Switches – PoE Gigabit Ethernet Switches

Part Code	Description
RG-ES210GS-P	Reyee 10 Port Gigabit Smart Cloud Managed Switch 1x SFP 8x PoE+ 120 W
RG-ES118GS-P	Reyee 18 Port Gigabit Unmanaged PoE Switch 2x SFP 16x PoE+ 247 W
RG-ES228GS-P	Reyee 28 Port Gigabit Smart Cloud Managed Switch 2x SFP+RJ45 24x PoE+ 370 W



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