

# 2192Y (H03VVH2-F) / 218-Y (H03VV-F)

Light Duty PVC Insulated and Sheathed Flexible Cords

#### DONICASTER CABLES

- Manufactured in the UK
- Manufactured with 100% renewable energy
- Uses materials and manufacturing techniques designed to make the electricians life easier
- BASEC Approved

Conductor	Plain Annealed Copper Class 5 Flexible to BS EN 60228				
Insulation	PVC Type TI2 to BS EN 50363-3				
Sheathing	PVC Type TM2 to BS EN 50363-4-1				
Current Ratings	For current ratings refer to table 4F3A of BS7671 IET Wiring Regulations.				
Voltage Rating	300/300V				
Maximum operating temperature	70°C				

Light duty flexible cords are used where the risk of mechanical damage and mechanical stresses is low, i.e. under external influences to be expected in the normal use of light, hand-held appliances and light portable equipment in domestic premises, offices and shops.

### The British Cable Company You Can Trust









Sales Office: Millfield Industrial Estate, Arksey Lane, Bentley, Doncaster, South Yorkshire, DN5 0SJ Tel: 01302 821700 Email: sales@doncastercables.com



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Light Duty PVC Insulated and Sheathed Flexible Cords

Examples of appliances that use light duty flexible cords include domestic hair dryers and hair styling appliances, radio sets, table and standard lamps and small desktop machines.









#### **Dimensional Details:**

Product Code	Harmonisation Code	Nominal Cross Sectional Area of Conductor (mm²)	Nominal Stranding of Conductor (mm)	Nominal Radial Thickness of Insulation (mm)	Nominal Radial Thickness of Sheath (mm)	Overall Diameter Lower Limit (mm)	Overall Diameter Upper Limit (mm)	Approximate Weight (kg/km)
2192Y0.5	H03VVH2F	0.5	16/0.2	0.5	0.6	3.0 x 4.9	3.7 x 5.9	31
2192Y0.75	H03VVH2F	0.75	24/0.2	0.5	0.6	3.2 x 5.2	3.8 x 6.3	37
2182Y0.5	H03VV-F	0.5	16/0.2	0.5	0.6	4.6	5.9	41
2182Y0.75	H03VV-F	0.75	24/0.2	0.5	0.6	4.9	6.3	50
2183Y0.5	H03VV-F	0.5	16/0.2	0.5	0.6	4.9	6.3	48
2183Y0.75	H03VV-F	0.75	24/0.2	0.5	0.6	5.2	6.7	57
2184Y0.5	H03VV-F	0.5	16/0.2	0.5	0.6	5.4	6.9	53
2184Y0.75	H03VV-F	0.75	24/0.2	0.5	0.6	5.7	7.3	63
Weight and dimensional information is provided as an approximate guide only.								

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