Sleeving

pro-**Power**

RoHS Compliant



Application:

A flexible PVC sleeving in a wide range of sizes, manufactured to meet 105°C applications, supplied in 100 metre coils continuous sleeving to facilitate overall protection of cable harnesses.

Specifications:

Continuous Operating Temperature	: -40°C to +105°C
Density	: 1.35
Tensile Strength	: 18N/mm²
Elongation to Break	: 250% Min.
Cold Bend	: -30°C
Insulation Resistance	: 10 to Pwr 12/Ω cm
Hardness	: 83 A Shore
Dielectric Strength	: 25kV/mm
Flammability	: Self-extinguishing in 30 seconds
Tolerance	: ±0.15mm

Part Number Table

Description	Min. Inside Diameter (mm)	Wall Thickness (mm)	Colour	Part Number
Sleeving, Ins, 1mm, Black, 100m	1		Black	PVC-1-0-CL
Sleeving, Ins, 1mm, Red, 100m			Red	PVC-1-2-CL
Sleeving, Ins, 2mm, Grn/Yell, 100m	2	0.5	Green / Yellow	PVC-2-45-CL
Sleeving, Ins, 2mm, Black, 100m			Black	PVC-2-0-CL
Sleeving, Ins, 2mm, Brown, 100m			Brown	PVC-2-1-CL
Sleeving, Ins, 2mm, Blue, 100m			Blue	PVC-2-6-CL
Sleeving, Ins, 2mm, Gry, 100m			Grey	PVC-2-8-CL
Sleeving, Ins, 2mm, Red, 100m			Red	PVC-2-2-CL

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk



Sleeving



Part Number Table

Description	Min. Inside Diameter (mm)	Wall Thickness (mm)	Colour	Part Number
Sleeving, Ins, 3mm, Grn/Yell, 100m			Green / Yellow	PVC-3-45-CL
Sleeving, Ins, 3mm, Black, 100m			Black	PVC-3-0-CL
Sleeving, Ins, 3mm, Brown, 100m			Brown	PVC-3-1-CL
Sleeving, Ins, 3mm, Blue, 100m	3		Blue	PVC-3-6-CL
Sleeving, Ins, 3mm, Gry, 100m			Grey	PVC-3-8-CL
Sleeving, Ins, 3mm, Red, 100m			Red	PVC-3-2-CL
Sleeving, Ins, 4mm, Grn/Yell, 100m	4		Green / Yellow	PVC-4-45-CL
Sleeving, Ins, 4mm, Black, 100m		0.5	Black	PVC-4-0-CL
Sleeving, Ins, 4mm, Brown, 100m			Brown	PVC-4-1-CL
Sleeving, Ins, 4mm, Blue, 100m			Blue	PVC-4-6-CL
Sleeving, Ins, 4mm, Gry, 100m			Grey	PVC-4-8-CL
Sleeving, Ins, 4mm, Red, 100m			Red	PVC-4-2-CL
Sleeving, Ins, 6mm, Grn/Yell, 100m	6	6	Green / Yellow	PVC-6-45-CL
Sleeving, Ins, 6mm, Black, 100m			Black	PVC-6-0-CL
Sleeving, Ins, 6mm, Blue, 100m			Blue	PVC-6-6-CL
Sleeving, Ins, 6mm, Gry, 100m			Grey	PVC-6-8-CL
Sleeving, Ins, 6mm, Red, 100m			Red	PVC-6-2-CL
Sleeving, Ins, 7mm, Black, 100m	7		Black	PVC-7-0-CL
Sleeving, Ins, 7mm, Red, 100m			Red	PVC-7-2-CL
Sleeving, Ins, 8mm, Black, 100m	8		Black	PVC-8-0-CL
Sleeving, Ins, 8mm, Red, 100m			Red	PVC-8-2-CL
Sleeving, Ins, 10mm, Black, 100m	10		Black	PVC-10-0-CL
Sleeving, Ins, 10mm, Red, 100m			Red	PVC-10-2-CL

Important Notice : This data sheet and its contents (the "Information") belong to the members of the Premier Farnell group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability for such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. pro-POWER is the registered trademark of the Group. © Premier Farnell plc 2012.

www.element14.com www.farnell.com www.newark.com www.cpc.co.uk

