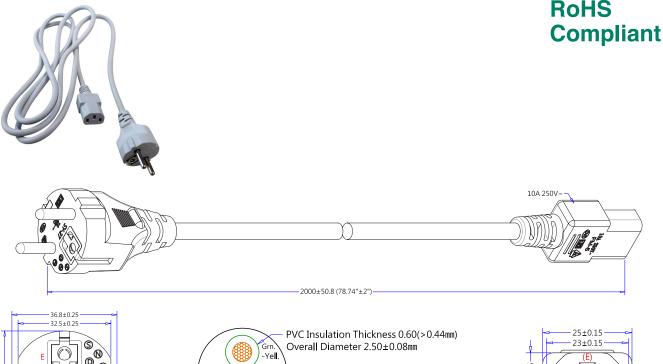
High Quality Power Cord UL Certificated multicomp PRO



– Copper Conductor 32/0.20±0.007mm Diameter 1.38mm (Approx.)

PVC Jacket Thickness 0.08mm(>0.58mm) — Overall Diameter 7.2±0.15mm

H05VV-F 1.0mm²x3C (Wire Cross-Section)

Brov

ł	
15.8±0.15	(N) H 14±0.2 H Blue Browp

FM-5 (IEC 60320, C13, 10A 250V~) (Dimensions of Plug Face)

SY-27 (CEE7 st. sh VI, Schuko, 16A 250V~) (Dimensions of Plug Face)

◬

OVE

Dimensions : Millimetres

36.8+0.25

Plug Component						
Colour	Component	Qty				
45P (Grey, GY-82)	SY-27 (CEE7 st. shVII, Schuko, 16A 250V	1				
Black	GEM 98651A-VDE/0 (4.76 VDE Plug Insert)	1				

6 +1/-0	30 ±2	Blue (N)					
6 +1/-0	30 ±2	Green-Yellow (E)					
Dimensions							
ROJ	Strip	Colour					
ROJ 16±1	Strip 5 +1/-0	Colour Brown (L)					

5 +1/-0

Dimension

Colour

Brown (L)

Green-Yellow

(E)

ROJ

30 ±2

Strip

6 +1/-0

16±1

Wire Styles H05VV-F1.0mm²x3G

70°C (Grey, GY-82) Length : 2,000mm ±50.8mm 78.74" ±2"

Connector Component				
Instruction	Qty.	Colour		
FM-5 (IEC 60320, C13, 10A, 250V)	1	45P (Grey, GY-82)		
2.0×4.0 (GEM 98740) (2.0×4.0 Receptacle Terminal)	3	Brass-Natural		
GEM 8745N (2.0×4.0 Serial Housing)	1	Off-White		

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro



Dimensions : Millimetres

High Quality Power Cord UL Certificated

multicomp PRO

Note:

- 1. Hi-Pot Test : 2,000V/1Sec; <0.5mA
- 2. Insulation Resistance Test : DC 500/min>100m $\!\Omega$
- 3. Continuity & Polarization Test : No short circuit, break circuit, displacement.
- 4. Each end terminal shall be capable of withstanding a pull of 25lbs for 1 minutes without loosening.
- 5. Strain relief shall be capable of withstanding a pull of 35lbs for 1 minutes without loosening.
- 6. All material according to Non-toxic standard.

Part Number Table

Description	Part Number
CEE7 st. shVII, RA Schuko to C13, 10A 250V	MC-168

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET 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 resulting from negligence or where the Group was aware of the possibility of 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. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

