



# PowerFLEX™

CEE Extensions

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# Overmoulded PowerFLEX™ CEE Extensions



PowerFLEX™ CEE EverGrip® Extensions are manufactured with heavy duty flexible Titanex HO7RN-F cable with durable CEE plugs and sockets. Our Overmoulded EverGrip® cable assemblies are engineered for maximum durability, providing reliable performance in the toughest applications.

#### Features and Benefits:

- Rugged, one-piece connector construction eliminates broken conductors and loose terminations in the shell
- Each extension is electrically PAT tested prior to shipping to ensure compliance
- Thermoplastic elastomer overmould absorbs impact to prevent internal damage to pins and contacts, and is insulated for safe handling
- Overmould is UV stabilized to prevent degradation of connector housing when used outdoors
- Exclusive ergonomic, hand grip provides a firm gripping surface for easy connector mating and un-mating
- 16/32 Amp also available in black
- Custom labeling and colour coding available

All assemblies are PAT Tested to DIN VDE 0701-0702.

# Overmoulded PowerFLEX™ CEE Extensions

## Part Number Configuration

PFEG2.5 - 3 - 32A - CF - RED - 10M

Cable Diameter Single Phase	
H07RNF 3G x 1.5mm <sup>2</sup> (16A only)	PFEG1.5
H07RNF 3G x 2.5mm <sup>2</sup> (16A only)	PFEG2.5
H07RNF 3G x 4mm <sup>2</sup> (32A only)	PFEG4
H07RNF 3G x 6mm <sup>2</sup> (32A only)	PFEG6
H07RNF 3G x 16mm <sup>2</sup> (63A only)	PFEG16

Cable Diameter Three Phase	
H07RNF 5G x 6mm <sup>2</sup> (32A only)	PFEG6
H07RNF 5G x 16mm <sup>2</sup> (63A only)	PFEG16

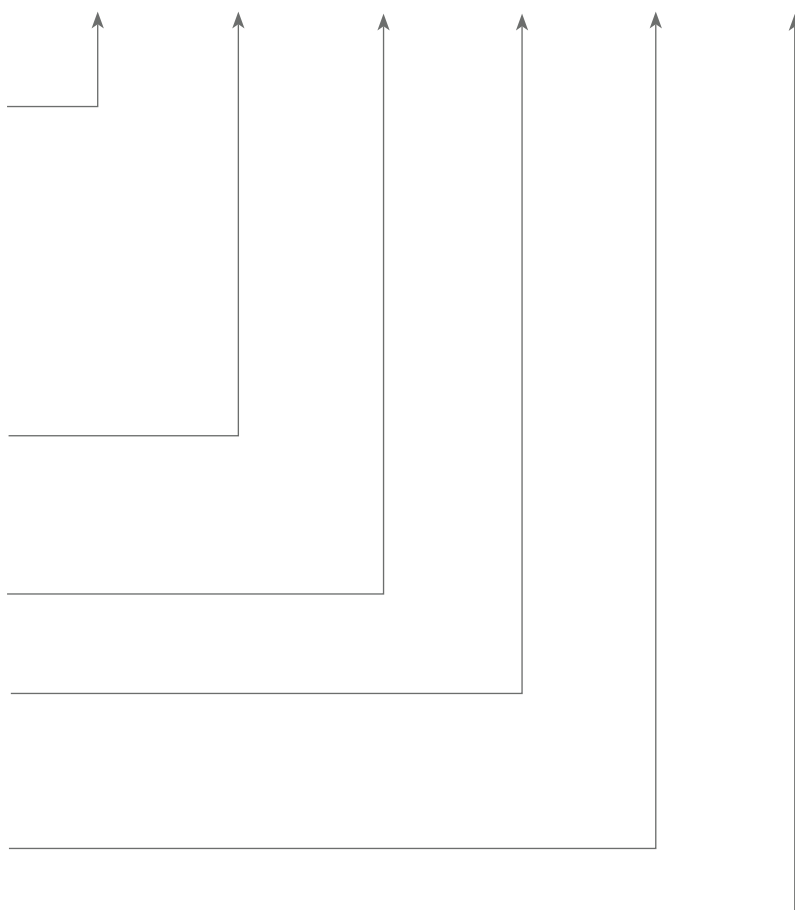
Number of Cable Cores	
3 Core	3
5 Core	5

Rating	
16 Amp	16A
32 Amp	32A
63 Amp	63A

### Overmoulded PowerFlex™ CEE Extension

Colour	
Black	BLK
Blue	BLU
Red	RED

Assembly Length	as required in metres
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## Improved Strain Relief



- Available on 16A/32A/63A Overmoulded PowerFlex™ CEE Extensions.
- Built with long-lasting materials that resist wear and tear, extending the lifespan of your cables.
- Prevents cable damage by reducing stress on connections, minimising the risk of breakage or failure.

## Personalised Moulding Available



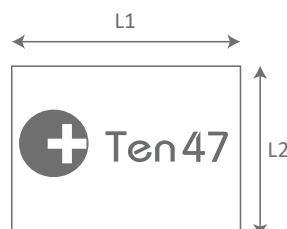
£20 one off charge | Free for 50+ pieces

### 16 Amp Dimensions

L1 - 30mm | L2- 20mm

### 32 Amp Dimensions

L1 - 40mm | L2 - 25mm



# Re-wireable PowerFLEX™ CEE Extensions

PowerFLEX™ CEE Extensions are made with heavy duty flexible Titanex H07RNF-F cable with durable MENNEKES CEE plugs and sockets.

### Features and Benefits:

- Each extension is electrically PAT tested prior to shipping to ensure compliance
- Supplied with durable Mennekes plugs and sockets
- Available from 16 Amp to 125 Amp
- Single and three phase versions available
- Custom labeling and colour coding available

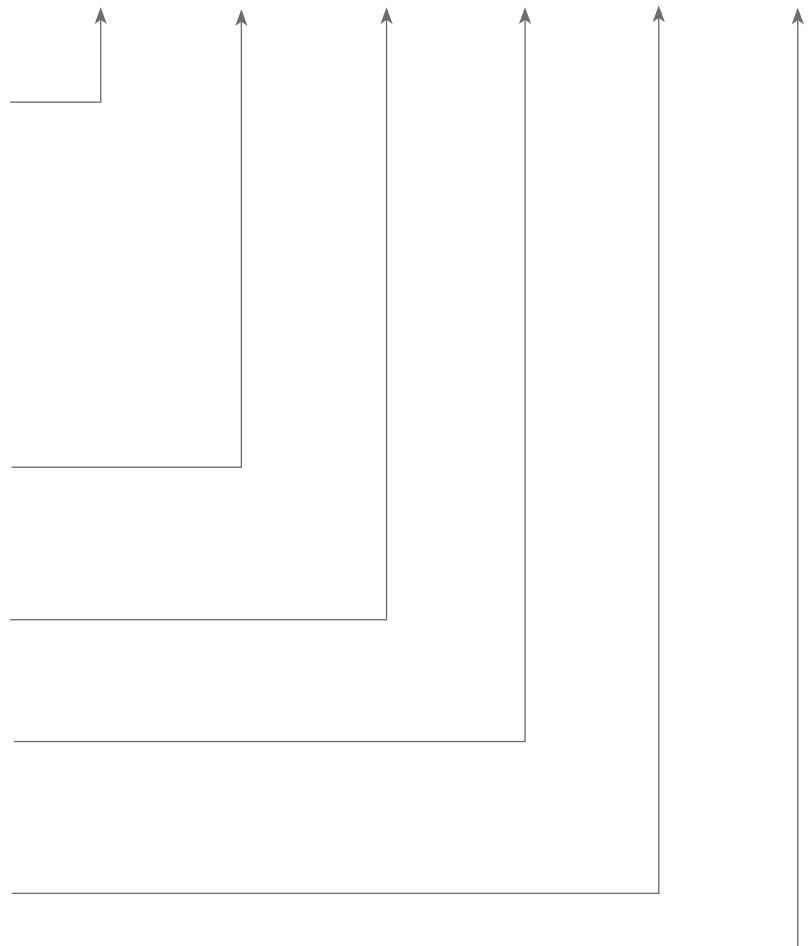
All assemblies are PAT Tested to DIN VDE 0701-0702.



### Part Number Configuration

PF2.5 - 3 - 32A - CF - RED - 10M

Cable Diameter Single Phase	
H07RNF 3G x 1.5mm <sup>2</sup> (16A only)	PF1.5
H07RNF 3G x 2.5mm <sup>2</sup> (16A only)	PF2.5
H07RNF 3G x 4mm <sup>2</sup> (32A only)	PF4
H07RNF 3G x 6mm <sup>2</sup> (32A only)	PF6
H07RNF 3G x 16mm <sup>2</sup> (63A only)	PF16
H07RNF 3G x 35mm <sup>2</sup> (125A only)	PF35
Cable Diameter Three Phase	
H07RNF 5G x 6mm <sup>2</sup> (32A only)	PF6
H07RNF 5G x 16mm <sup>2</sup> (63A only)	PF16
H07RNF 5G x 35mm <sup>2</sup> (125A only)	PF35
Number of Cable Cores	
3 Core	3
5 Core	5
Rating	
16 Amp	16A
32 Amp	32A
63 Amp	63A
125 Amp	125A
Overmoulded PowerFlex™ CEE Extension	
Colour	
Black	BLK
Blue	BLU
Red	RED
Assembly Length	
	as required in metres



# Also available from Ten 47

## Single Pole Power Products

We offer products designed to provide safe, reliable and quick connections for temporary power use.

More info at [ten47.com/products/single-pole](https://ten47.com/products/single-pole)



Our cable protector range is manufactured in our CableGuard factory here in Scotland. The ever growing range stretches from a low profile single channel to a modular system.

More info at [cableguard.com](https://cableguard.com)





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