

1 2 3 Job done!!

1 Select your products

Select your Add-On Block and your MCB from the Hager range up to 63A. e.g. 20A (NT320C)

Hager's 3Ø
One Module
Add-On Blocks

Cat. Ref.	Description	
	Sensitivity mA	current rating A
BD163T	30mA	up to 63A
BE163T	100mA	up to 63A
BF163T	300mA	up to 63A



2 Connection

Snap together the MCB & the One Module Add-On Block and tighten the connections.



3 Installation

Install within panelboard.



hager

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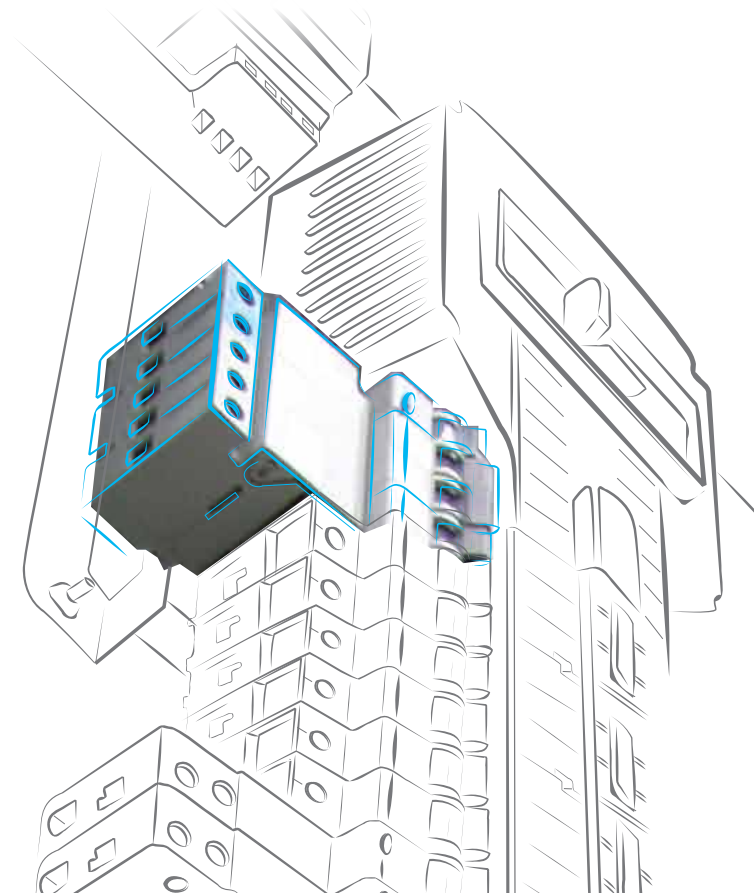
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South East Queensland
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Victoria
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Western Australia

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Tasmania
Northern Territory

hager

1 | 2 | 3 : AOB

One Module Add-On Block
3Ø earth leakage protection











3 phase earth leakage protection

More protection in a smaller enclosure

Combining the essential elements of modular design and functionality, the Hager One Module Add-On Block provides simple & practical usability and uncompromised safety aspects.

Recognising the need for three phase earth leakage protection, the necessity to reduce installation time & importantly the panelboard size, Hager introduces a product that delivers all the attributes of earth leakage protection that pairs effortlessly to any circuit breaker up to 63A.

Expert tips

- 1  **Awareness**
AS/NZS 3000 states that socket-outlets having a rated current not exceeding 20A shall have earth leakage protection with a maximum rated residual protection of 30mA
- 2  **Do the math**
The AOB + MCB combination provides the protective characteristics of both devices, thereby protecting the panelboards entire circuit and removing the need to wire between DIN mounted RCD & MCB. This results in a significant reduction of time, labour and the size & cost of the socket outlet (no RCD module).
- 3  **3+1= smaller enclosures**
The One Module Add-On Block + MCB combination only requires four poles, unlike many other devices that demand up to 7 poles.
- 4  **Keep it simple**
Many brands require specific part numbers for current ratings & sensitivities. Hager makes it easy; one Add-On Block suits any Hager MCB combination, 6kA, 10kA, C curve or D curve up to 63A. What could be simpler?
- 5  **Added safeguard**
The 'Type A' Add-On Block gives the added protection against any 'pulsating DC component' generating from such loads as; power tools, motor speed controllers etc.
- 6  **Panelboards**
One Module Add-On Block + MCB combinations suit all Hager panelboards including the Performa series of panelboards.