



90 IDP - Type B



Type B residual current circuit breakers guarantee **total safety** against indirect contacts due to direct-type earth faults, representing the highest level of **residual current protection**.

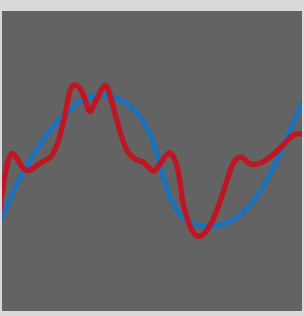
The exclusive advantages of the 90 IDP - Type B range



Visible protection
On the front of the devices there is a green LED, which enables the user to clearly check the status of the device at any time.



No energy interruption
Type B circuit breakers prevent untimely tripping, thanks to their increased resistance against current impulses of 3kA and above, typical of overvoltages of atmospheric origin.



High levels of resistance against disturbances
With short-time delayed intervention characteristic, Type B devices ensure continuity of service, even in case of harmonic disturbance.



Coordinated design
The circuit breakers are designed and manufactured to be fully in keeping with the entire 90 IDP range, and can be used with all versions of the ReStart range (2P, 2P PRO and 4P PRO).



The right product for every application

Poles	Modules	In [A]	Idn [mA]	Code	Description
2P	4	25	30	GWD4502	RCCB 2P 25A IMPULSE RESIST.B/0.03 4M
			300	GWD4504	RCCB 2P 25A IMPULSE RESIST.B/0.3 4M
		40	30	GWD4507	RCCB 2P 40A IMPULSE RESIST.B/0.03 4M
			300	GWD4509	RCCB 2P 40A IMPULSE RESIST.B/0.3 4M
		63	30	GWD4512	RCCB 2P 63A IMPULSE RESIST.B/0.03 4M
			300	GWD4514	RCCB 2P 63A IMPULSE RESIST.B/0.3 4M
4P	4	25	30	GWD4527	RCCB 4P 25A IMPULSE RESIST.B/0.03 4M
			300	GWD4529	RCCB 4P 25A IMPULSE RESIST.B/0.3 4M
		40	30	GWD4532	RCCB 4P 40A IMPULSE RESIST.B/0.03 4M
			300	GWD4534	RCCB 4P 40A IMPULSE RESIST.B/0.3 4M
		63	30	GWD4537	RCCB 4P 63A IMPULSE RESIST.B/0.03 4M
			300	GWD4539	RCCB 4P 63A IMPULSE RESIST.B/0.3 4M

Discover the full 90 IDP range at www.gewiss.com

	Type AC	Type A	Type A[IR]	Type F	Type B
Alternating fault currents	●	●	●	●	●
Pulsating fault currents		●	●	●	●
Immunity to untimely tripping			●	●	●
Variable frequency fault currents up to 1 kHz				●	●
Smooth DC fault currents					●

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