

# Selection guide

## Resys

Which requirement?

Which application?

Applications	Distribution with electronic power equipment	Motor load break	
			
<b>Model</b>	<b>RESYS B420</b> <i>contact us</i>	<b>RESYS M40</b> <i>p. &lt;?&gt;</i>	<b>RESYS P40</b> <i>p. &lt;?&gt;</i>
<b>Characteristics</b>			
Type of ELR protection	type B	type A	type A
Tripping threshold		30 mA ... 30 A	30 mA ... 30 A
Time delay	0 ... 10 s	0 ... 10 s	0 ... 10 s
Automatic reclosing function			
Pre-alarm function	•	•	•
Output relay	2	2	2
Case	modular	modular	flush-mounting
Dimensions (mm)	36	44	48 x 48
<b>Accessories</b>			
<b>Core balance transformers</b>			
Circular solid-core ΔIC		•	•
Split-core ΔIP-R <i>p. &lt;?&gt;</i>		•	•
Solid-core rectangular WR <i>p. &lt;?&gt;</i>		•	•
Type B solid-core <i>p. &lt;?&gt;</i>	•		

Which type of protection?

Isolated sites

<b>RESYS M40R</b> <i>p. &lt;?&gt;</i>
type A
30 mA ... 30 A
0 ... 10 s
•
2
modular
44
•
•
•