

Selection Guide

Differential protection

Which requirement?



Which application?

| Applications | Motor load break | |
|--------------------------------------|---|---|
| |  |  |
| Model | RESYS M40 <i>p. 434</i> | RESYS P40 <i>p. 436</i> |
| Characteristics | | |
| Type of protection DDR | A type | A type |
| Tripping threshold | 30 mA ... 30 A | 30 mA ... 30 A |
| Time setting | 0 ... 10 s | 0 ... 10 s |
| Automatic reclosing function | | |
| Pre-alarm function | • | • |
| Output contact | 2 | 2 |
| Case | DIN modular | Panel mounting |
| Dimensions (mm) | 44 | 48x48 |
| Accessories | | |
| Core balance transformers | | |
| Circular closed toroids ΔIC | • | • |
| Split-core balance transformer ΔIP-R | • | • |
| Rectangular closed toroids WR | • | • |

Which type of protection?

| | |
|--|---|
| | Isolated sites |
| |  |
| | RESYS M40R <i>p. 438</i> |
| | A type |
| | 30 mA ... 30 A |
| | 0 ... 10s |
| | • |
| | 2 |
| | Modular |
| | 44 |
| | • |
| | • |
| | • |