

Miniature Circuit Breakers

RI20

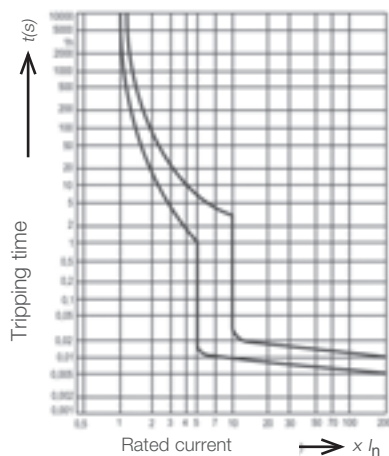


Number of poles		1 + N
Tripping characteristic		B, C, D
Rated current	A	2, 6, 10, 16, 20, 25, 32
Rated voltage	V	230
Rated frequency	Hz	50
Rated short-circuit capacity	kA	4.5
Terminal capacity	mm ²	1 - 10
Mounting		to 35 mm wide mounting rail accordance with EN 60715
Ambient temperature	°C	-5 ...+40

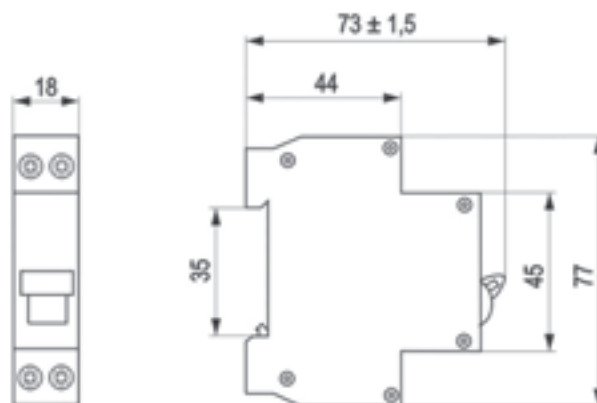
TECHNICAL DATA

Rated current (A)	Changed rated values regarding ambient temperature							
	Ambient temperature							
	-10 °C	0 °C	10 °C	20 °C	30 °C	40 °C	50 °C	60 °C
2	1.18	1.14	1.09	1.05	1	0.96	0.90	0.86
6	1.17	1.13	1.09	1.04	1	0.96	0.91	0.84
10	1.21	1.16	1.10	1.06	1	0.94	0.88	0.82
16	1.18	1.13	1.09	1.04	1	0.94	0.91	0.84
20	1.17	1.13	1.09	1.04	1	0.96	0.91	0.84
25	1.18	1.13	1.09	1.04	1	0.96	0.91	0.84
32	1.17	1.13	1.09	1.04	1	0.96	0.91	0.84

TRIPPING CHARACTERISTICS



DIMENSIONS



CONNECTION DIAGRAM

