

Complementary technical information

Fuse, RCCB coordination

Supply side: gG Fuse (NH)

Load side: Acti9 iID40, iID, RCCB ID B type

Ue: 380-415 V AC

Load side	RCCB	iID (1) (2)					
		Ratings (A)	25	40	63	80	100
		Icw (A)	500	800	1260	1200	1500
		Icm (kAp)	5	5	5	5	5
Supply side Fuse	Rating (A)	Icu 415 V					
gG Fuses	16	100	T	T	T	T	T
	20	100	T	T	T	T	T
	25	100	T	T	T	T	T
	32	100	80/175	80/175	80/175	80/175	80/175
	40	100	80/175	80/175	80/175	80/175	80/175
	63	100	30/6	30/6	30/63	30/63	30/63
	80	100	15/25	15/25	15/25	15/25	15/25
	100	100	10/17	10/17	10/17	10/17	10/17
	125	100	5/7.6	5/7.6	5/7.6	5/7.6	5/7.6

(1): Include Acti9 iID AC type, A type, ASI type and B-SI type

(2): For Acti9 iID B type EV, please contact Schneider Electric

T RCCB is Totally coordinated up to Icu of circuit breaker installed on supply side

30/63 RCCB is protected up to 30 kA rms / 63 kA peak

Protection of the RCCB is not ensured

Overload protection of the RCCB has to be secured separately.