

TECHNICAL SPECIFICATION

Shunt release (MX)



Description:

The device is used for remote control of breakers as at voltage signal it starts operating and switches off the breaker to which it is mounted

Technical data:

- rated operating voltage: 230/400V 50/60Hz
- electromagnetic coil 100VA for breakers up to 400A
- electromagnetic coil 150VA for breakers 630-800A
- available joining conductors

Mounting:

Mounted in a special jack after cover dismounting

Connecting:

Connected with the operative system through the provided conductors

***Note:** The breakers are offered with mounted accessory

Variants:

DS1-electronic type with mounted MX

Type	Catalogue number	
	400V	230V
DS1 400/3300	444511	44452
DS1 630/3300	44455	44456
DS1 800/3300	44459	44460

DS1-thermomagnetic type with mounted MX

Type	Catalogue number	
	400V	230V
DS1 125/40	44317	44318
DS1 125/50	44321	41322
DS1 125/63	44326	44327
DS1 125/80	44331	44332
DS1 125/100	44336	44337
DS1 125/125	44340	44341
DS1 160/100	44463	44464
DS1 160/160	44333	44344
DS1 250/200	44347	44348
DS1 250/250	44351	44352
DS1 400/315	44467	44468
DS1 400/400	44355	44356
DS1 630/500	44359	44360
DS1 630/630	44363	44364
DS1 800/800	44367	44368

DS1 MAX-electronic type with mounted MX

Type	Catalogue number	
	400V	230V
DS1 MAX 400/3300	444511M	44452M
DS1 MAX 630/3300	44455M	44456M
DS1 MAX 800/3300	44459M	44460M

DS1 MAX-thermomagnetic type with mounted MX

Type	Catalogue number	
	400V	230V
DS1 MAX 125/63	44326M	44327M
DS1 MAX 125/80	44331M	44332M
DS1 MAX 125/100	44336M	44337M
DS1 MAX 125/125	44340M	44341M
DS1 MAX 250/160	44333M	44344M
DS1 MAX 250/200	44347M	44348M
DS1 MAX 250/250	44351M	44352M
DS1 MAX 400/400	44355M	44356M
DS1 MAX 630/630	44363M	44364M
DS1 MAX 800/800	44367M	44368M

Standards:

EN 60947-1

EN 60947-2