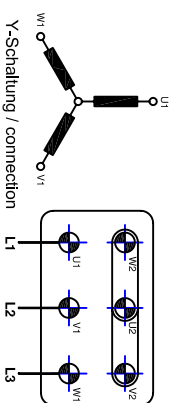
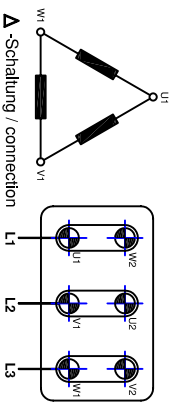
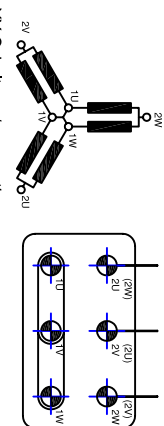
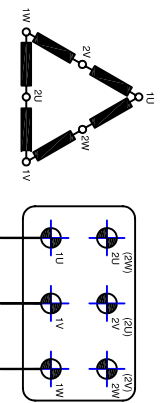


Klemmenbelegungsplan Drehstrommotor wiring diagram three-phase-motor

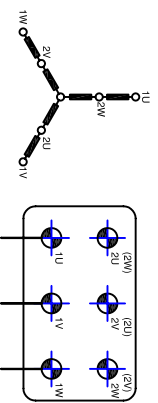


Klemmenbelegungsplan Drehstrommotor polumschaltbar wiring diagram three-phase-motor pole-changeable

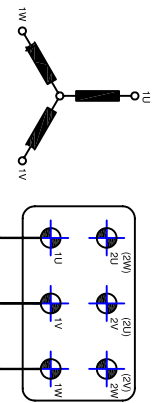
Dahlander-Wicklung 4 / 2 polig; 8 / 4 polig
dahlander-winding 4 / 2 pole; 8 / 4 pole



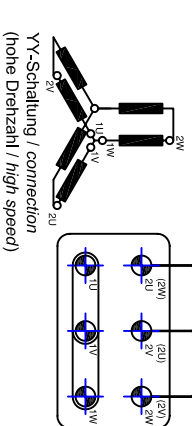
Δ -Schaltung / connection
(niedrige Drehzahl / low speed)



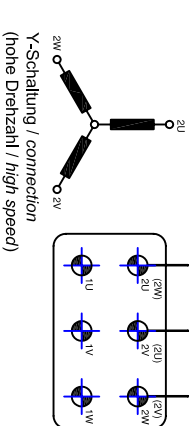
Y-Schaltung / connection
(niedrige Drehzahl / low speed)



Y-Schaltung / connection
(hohe Drehzahl / high speed)

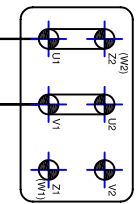


YY-Schaltung / connection
(hohe Drehzahl / high speed)

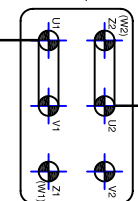


Klemmenbelegungsplan Einphasenmotor wiring diagram single-phase-motor

Drehrichtung -links-
direction of rotation -left-



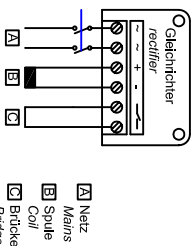
Drehrichtung +rechts-
direction of rotation -right-



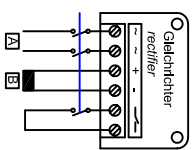
Klemmenbelegungsplan Optionen wiring diagram options

Schaltplan Bremsgleichrichter wiring diagram rectifier

Normale Ausschaltzeit
Normal switch off times

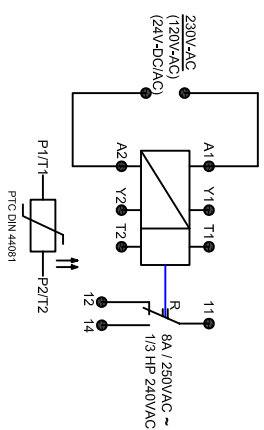


Verkürzte Ausschaltzeit
shortened switch off times

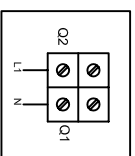


Anschlussspannung siehe Typenschild
supply voltage see rating-plate

Schaltplan Kalleiterauslösegerät Typ ETM 2 wiring diagram motor thermal protection type ETM 2

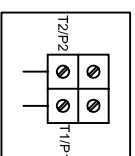


Schaltplan Stillstandsheizung diagram heating



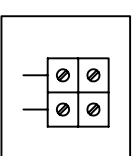
Anschlussspannung siehe Typenschild
supply voltage see rating-plate

Schaltplan Kalleiter diagram PTC



max. Betriebsspannung U=25 V DC
max. voltage U=25 V DC

Schaltplan Thermofühler diagram thermostat

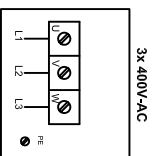
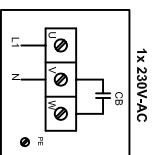


max. Spannung U=250 VAC / 60 VDC
max. voltage U=250 VAC / 60 VDC
max. Strom I=1,8 A
max. current I=1,8 A

Schaltplan Drehgeber Typ ITD wiring diagram encoder type ITD

Aderfarbe wire colour	Signale signals
braun brown	A
grün green	A inv.
grau grey	B
rosa pink	B inv.
rot red	N
schwarz black	N inv.
braun 0,5 brown 0,5	+ UB
weiß 0,5 white 0,5	0 V
blau blue	+ U Sensor
weiß white	0 V Sensor

Schaltplan Fremdlüfter Typ G diagram force ventilation type G



Wichtig: Drehrichtung beachten
Important: regard rolling direction



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Der Hersteller behält sich Änderungen vor!
All information under reserve of liability!