

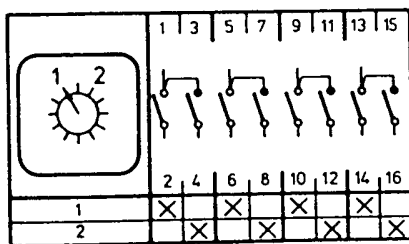
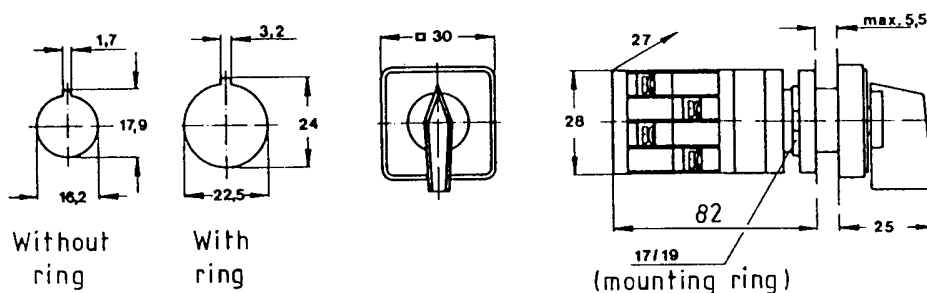
SELECTOR SWITCH

VYNCKIER

Internal name + designation :

Switch + Article number

Mounting hole



Technical data		Article number
Common data	Distinction data	

Type : 107

Gold plated contacts

Nominal voltage : 500 V, AC

Nominal thermal current : 10 A

Protection class :

Contacts : IP 20

Front : IP 65

Mechanical life : 10⁶ operations

Terminals suitable from :

2 x 0,7 mm² to 2 x 1,5 mm²

4 pole - 2 position change-over

Front connection : 092/107 023/100

Knob : N11 black, 092/107 000/001

Front plate : black-silver, BF 0150-OG

Ref. 092/107 000/016

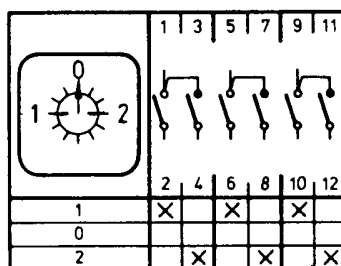
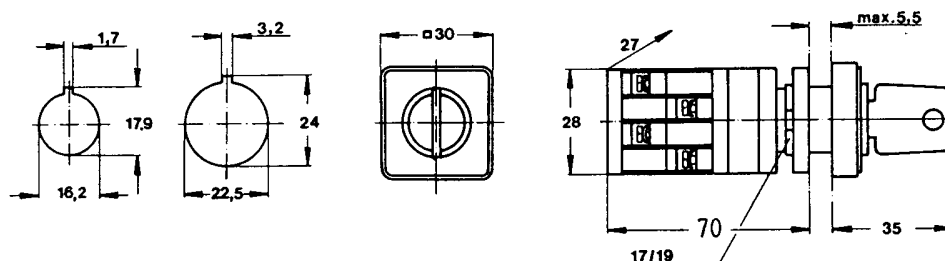
Text : 50 Hz (pos 1)

60 Hz (pos 2)

1089 9378 01

Internal name + designation :

Switch + Article number



Technical data		Article number
Common data	Distinction data	

Type : 107

Gold plated contacts

Nominal voltage : 500 V, AC

Nominal thermal current : 10 A

Protection class :

Contacts : IP 20

Front : IP 65

Mechanical life : 10⁶ operations

Terminals suitable from :

2 x 0,7 mm² to 2 x 1,5 mm²

Type : 492/1070306 274140

3 pole - 3 position change-over

Front connection

Key operated, key removable
in all positions

Front plate : black-silver

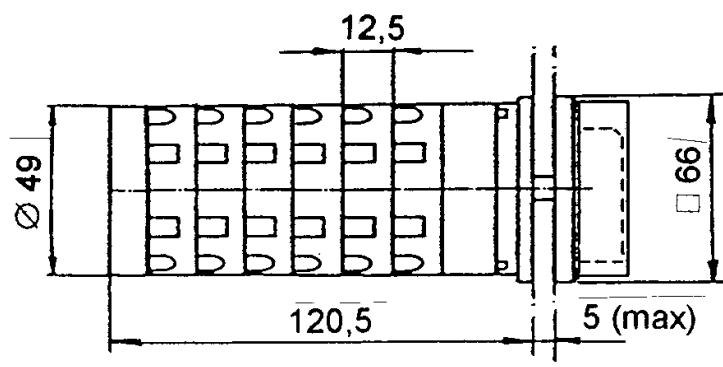
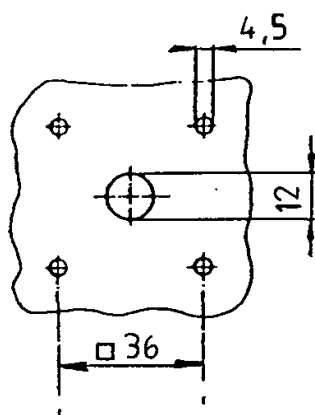
Text : 50 Hz (pos 1)

60 Hz (pos 2)

1089 9378 02

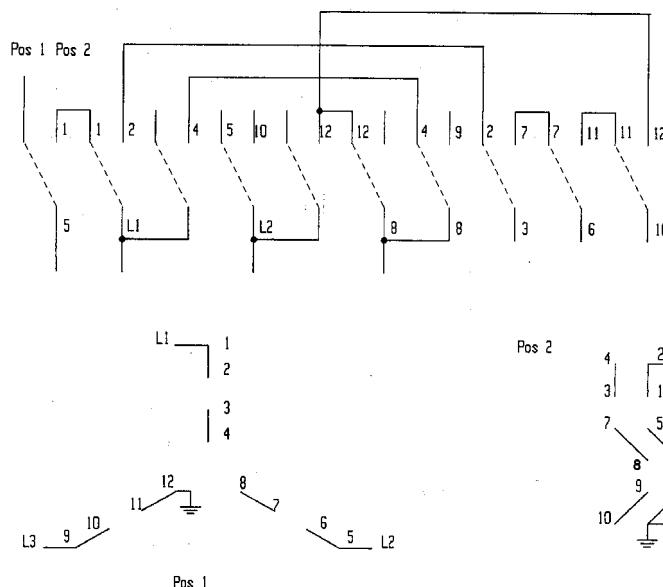
Internal name + designation :

Switch + Article number



Reference position of switch : 12 h

Reference position of knob : 9 h



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 151

Nominal voltage : 660 V, AC

Nominal thermal current : 32 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1,5 mm² to 6 mm²

7 pole - 2 position change-over (6 cells)

Front connection,

Knob : black/grey, BF 1501

Ref. 492/105 000/013

Text :

400 V (50 Hz) / 3 ph (pos 1)

230 V (50 Hz) / 1 ph (pos 2)

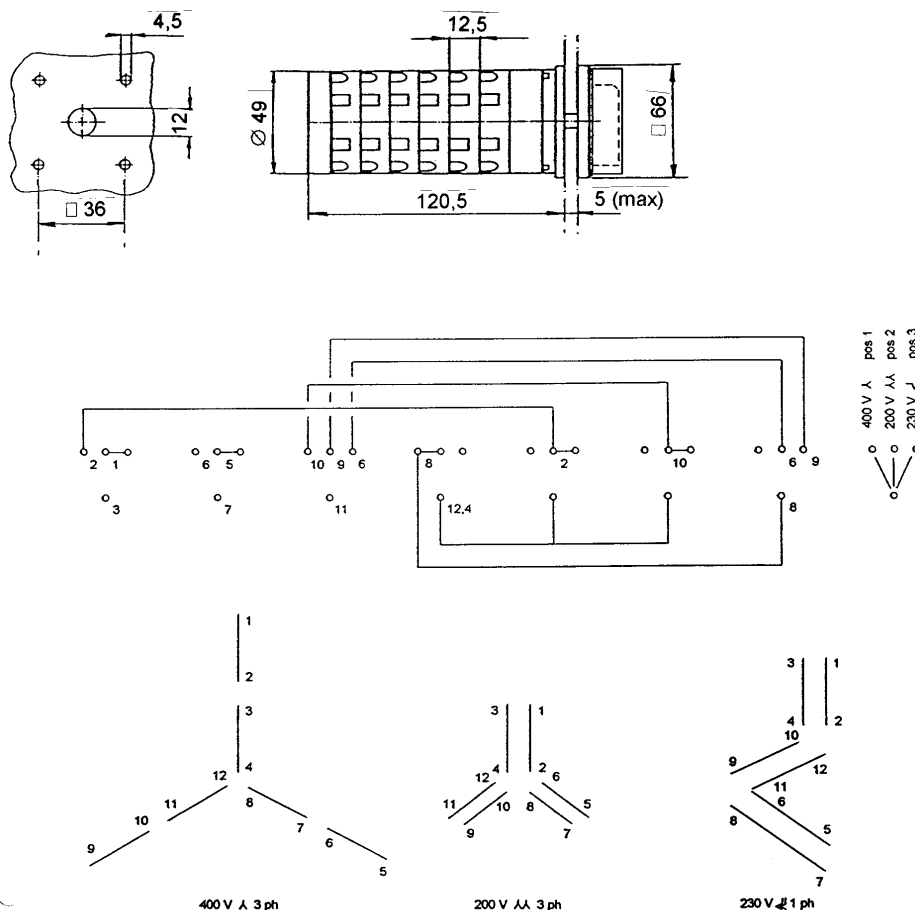
Interconnections and markings of the terminals, see diagram

Knob is pad-lockable

1089 9378 27

Internal name + designation :

Switch + Article number



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 151

Nominal voltage : 660 V, AC
Nominal thermal current : 32 A
Protection class : IP 00
Mechanical life : 10⁶ operations

Type : 492/403 130-192

3 position switch
Front connection,
Pad-lockable in all 3 positions
Knob : black-grey ref.: BF 1100 FSW
Text : 400-480 V / 3 ph (pos 1)
200-240 V / 3 ph (pos 2)
230-277 V / 1 ph (pos 3)
Interconnections and markings of the
terminals : see diagram

1089 9378 18

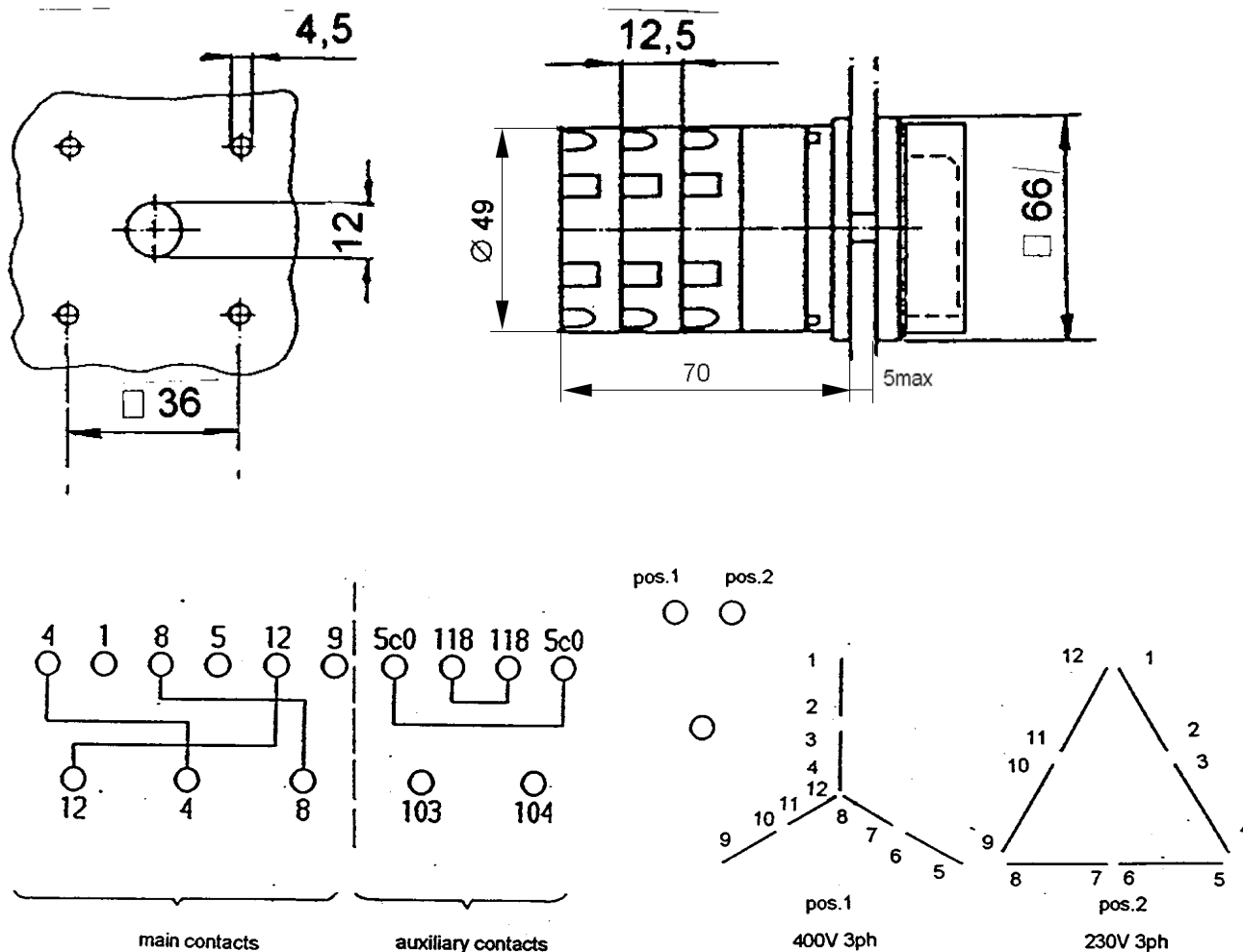
Knob for type 151

Type : Black/grey, BF 1501
Ref. 492/105 000/013

1089 9378 20

Internal name + designation :

Switch + Article number



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 151

Nominal voltage : 660 V, AC

Nominal thermal current : 32 A

Protection class :

Contacts: IP00

front: IP55

Mechanical life : 10⁶ operations

Terminal suited from: 1,5mm² to 6 mm²

Type : 492/151 402090-302

2 position switch, change-over (3 cells)

Front connection,

Pad-lockable in both positions

Knob : black-grey, BF 1501

(ref 492/105 000/013)

Text : 400 V (50 Hz) / 3 ph (pos 1)

230 V (50 Hz) / 3 ph (pos 2)

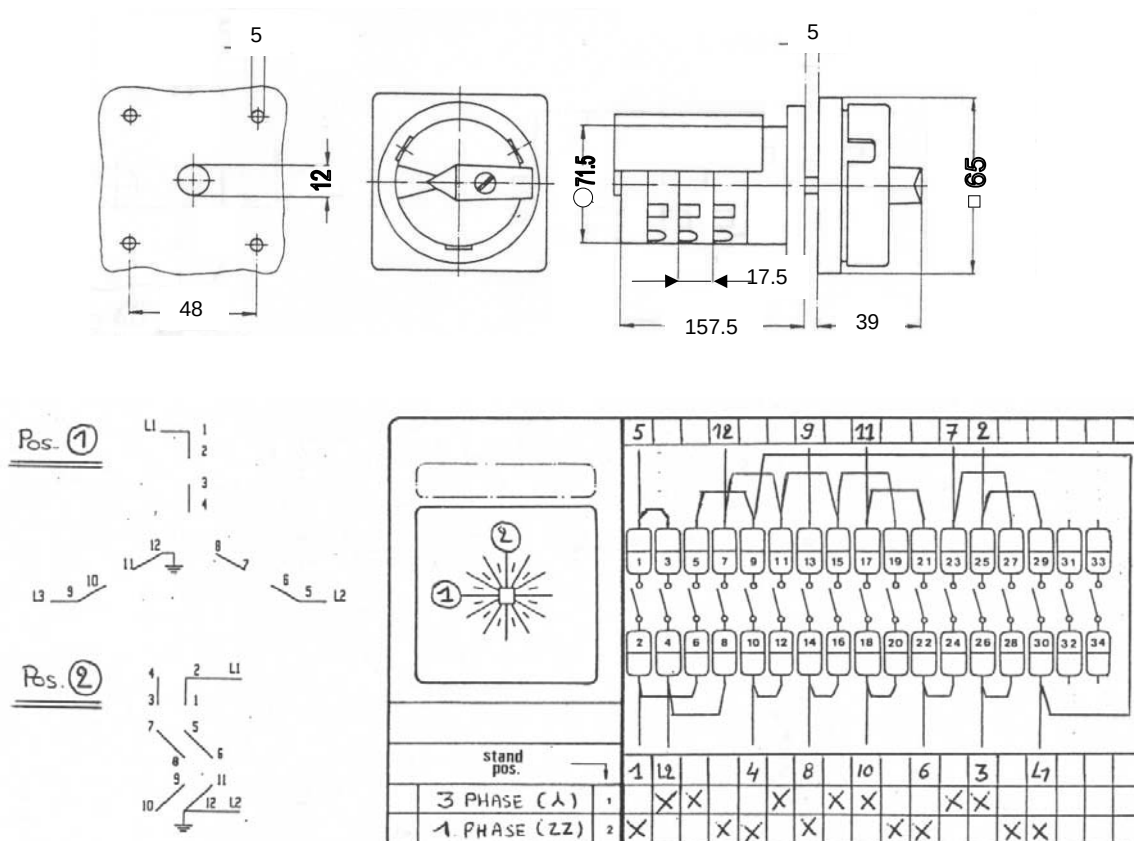
Interconnections and markings of the terminals : see diagram

3 auxiliary contacts type 105 (=20A)

1089 9378 29

Internal name + designation :

Switch + Article number



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC

Nominal thermal current : 63 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1.5 mm² to 10 mm²

Ref : 092/251000/013

7 pole – 2 position change-over (6 cells)

Front connection,

Knob : black-grey ref.: BF 1100 FSW

Pad-lockable in both positions

Text : 3 ph (pos1)

1 ph (pos2)

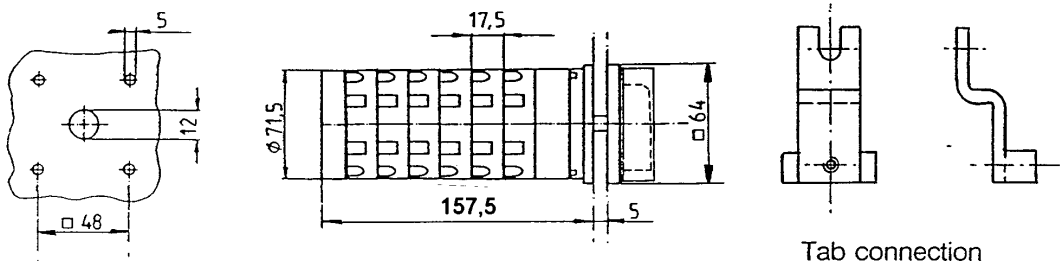
Interconnections and markings of the

terminals : see diagram

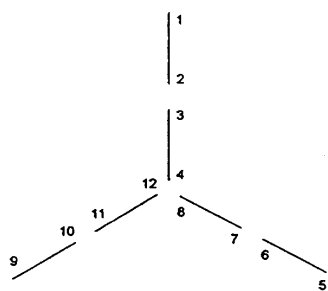
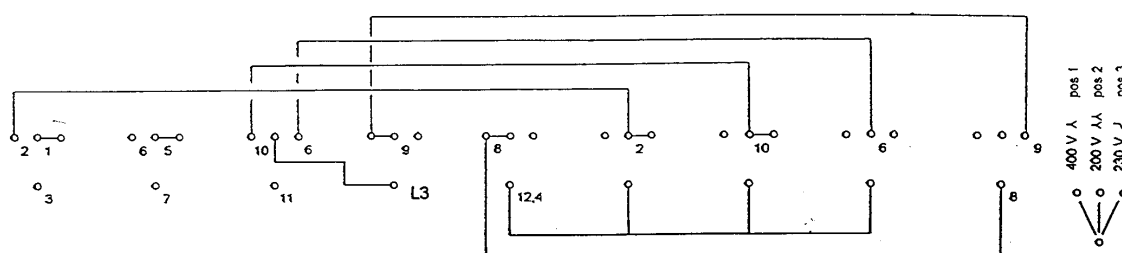
1089 9378 37

Internal name + designation :

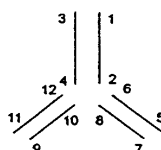
Switch + Article number



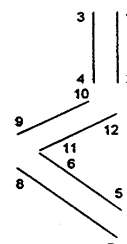
Tab connection



400 V Δ 3 ph



200 V Δ 3 ph



230 V Δ 1 ph

1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC
Nominal thermal current : 63 A
Protection class : IP 00
Mechanical life : 10^6 operations

Type : 492/451 603130-192

3 position switch
Front connection,
Pad-lockable in all 3 positions
Knob : black-grey ref.: BF 1000 FSW
Text : 400-480 V / 3 ph (pos 1)
200-240 V / 3 ph (pos 2)
230-277 V / 1 ph (pos 3)

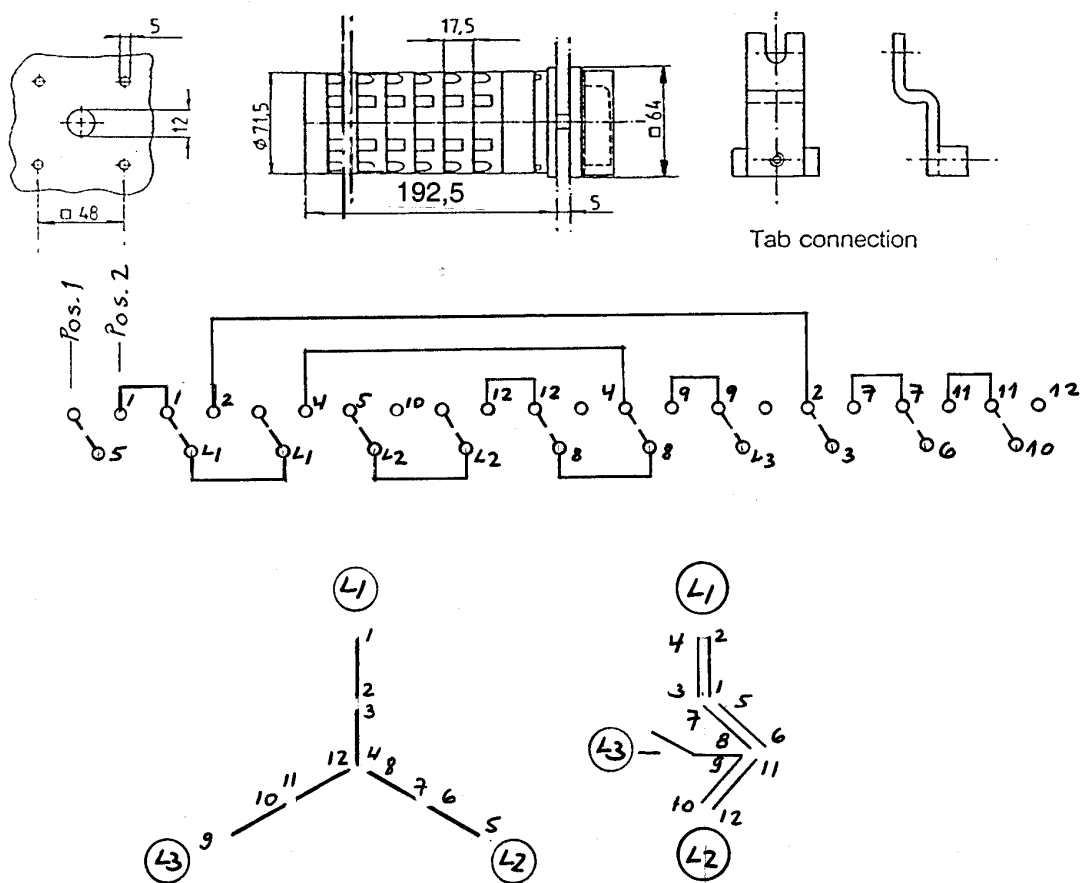
Tab-connections :

Ref. 092/451 000/035, 13 pieces
Interconnections and markings of the
terminals : see diagram

1089 9378 24

Internal name + designation :

Switch + Article number



Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC

Nominal thermal current : 63 A

Protection class : IP 00

Mechanical life : 10⁶ operations

Type :

11 pole

2 position switch

Front connection,

Knob : black-grey ref.: BF 1000 FSW

Text : 3 ph (pos 1)

1 ph (pos 2)

Tab-connections :

Ref. 092/451 000/035, 15 pieces

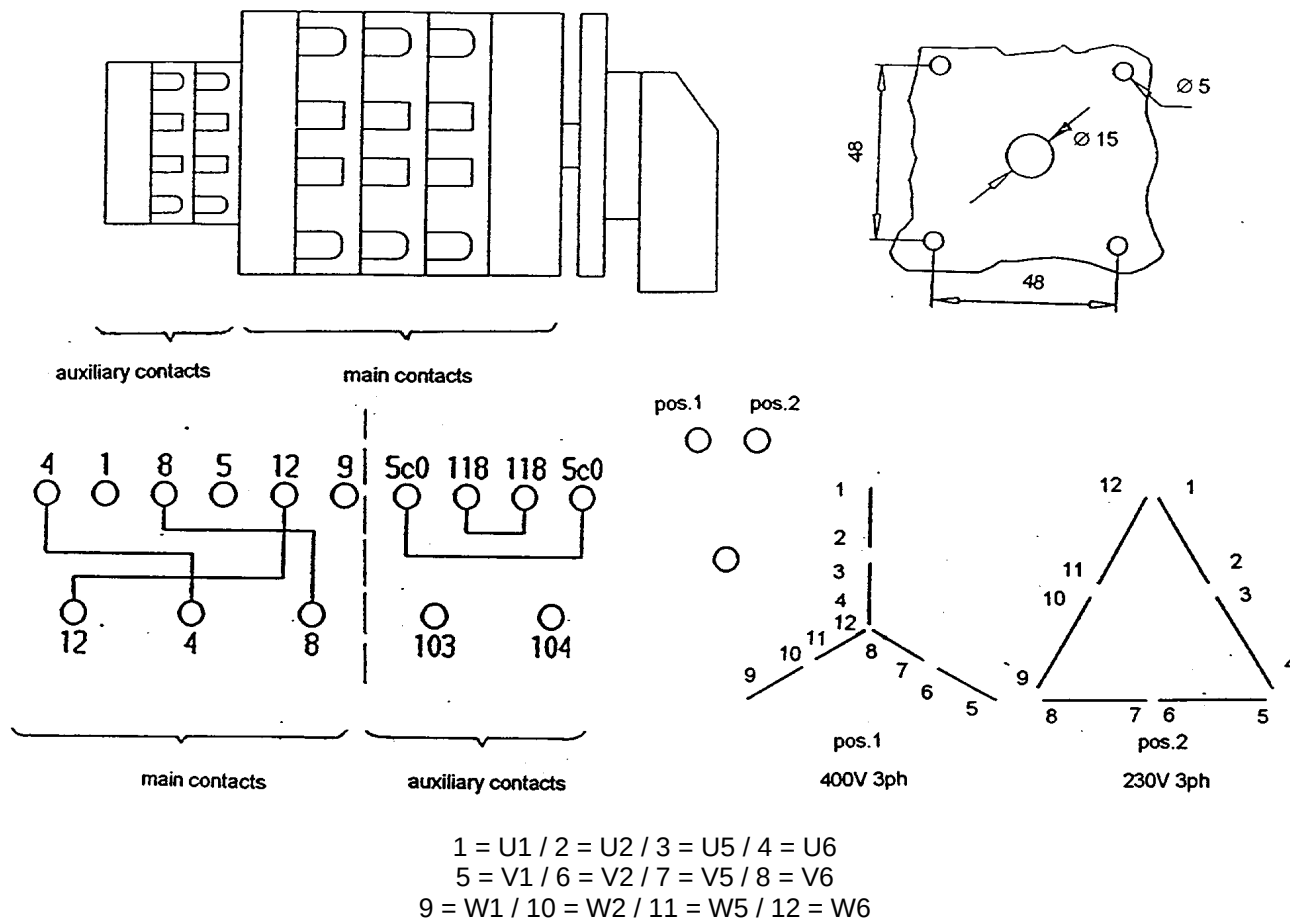
Interconnections and markings of the

terminals : see diagram

1089 9378 28

Internal name + designation :

Switch + Article number



Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC

Nominal thermal current : 63 A

Protection class : IP 00

Mechanical life : 10⁶ operations

Type : 492/602090-302

2 position switch

Front connection,

Pad-lockable in both positions

Knob : black-grey ref.: BF 1000 FSW

Text : "400V 3ph" (pos 1)

"230V 3ph" (pos2)

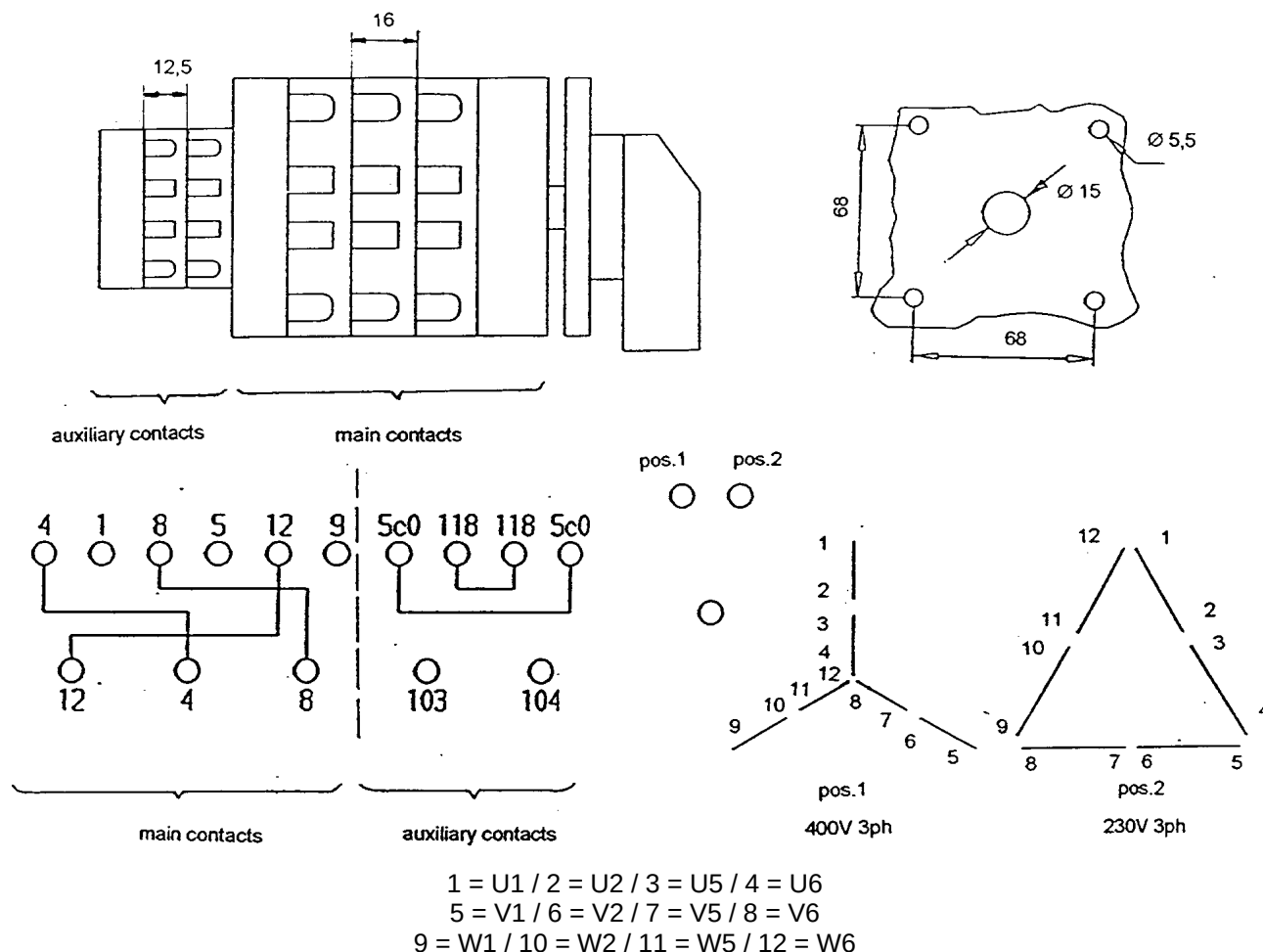
Interconnections and markings of the terminals : see diagram

auxiliary contacts type 105 (=20A)

1089 9378 34

Internal name + designation :

Switch + Article number



Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC
Nominal thermal current : 125 A
Protection class : IP 00
Mechanical life : 10⁶ operations

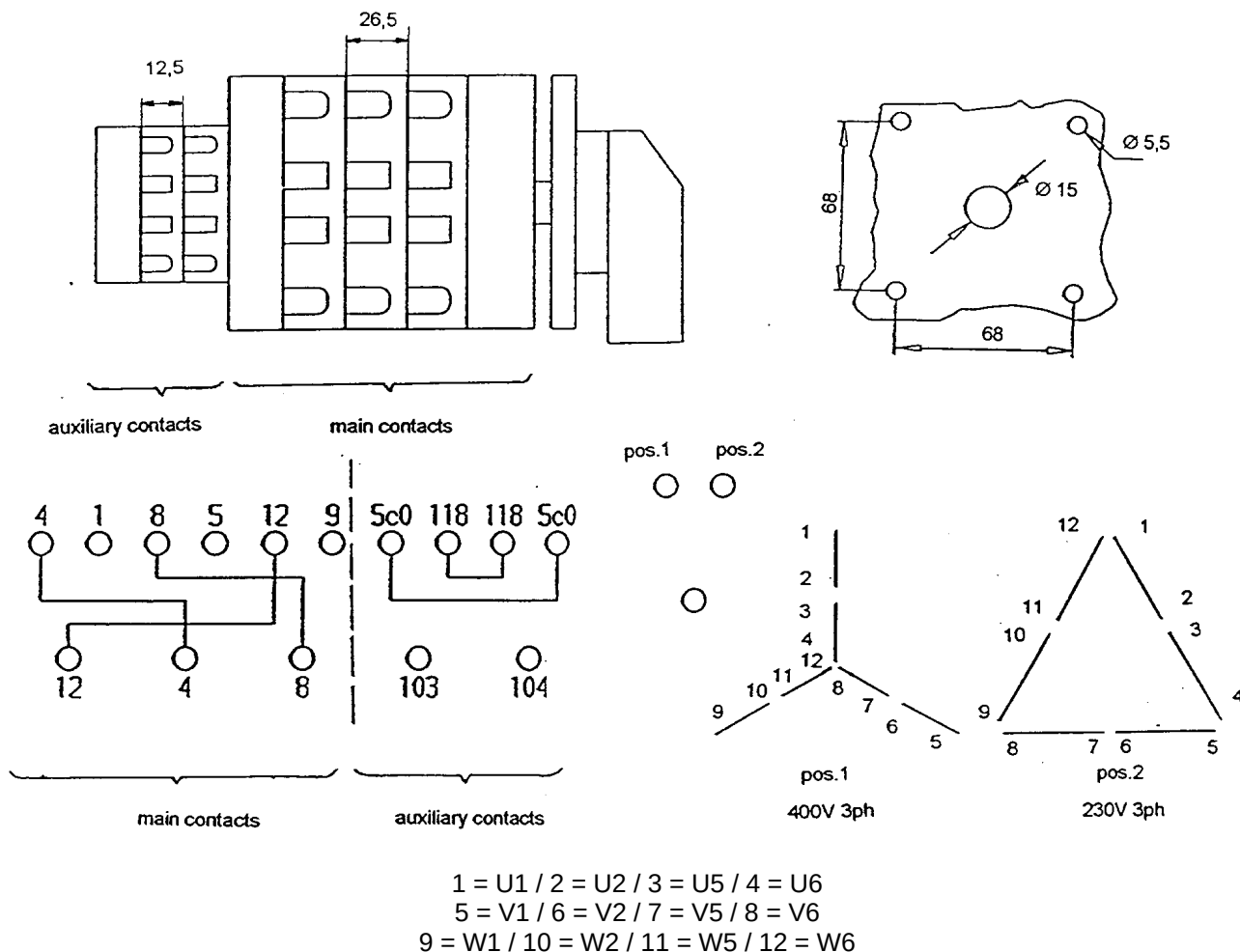
Type : 492/802090-302

2 position switch
Front connection,
Pad-lockable in both positions
Knob : black-grey ref.: BF 1100 FSW
Text : "400V 3ph" (pos 1)
"230V 3ph" (pos2)
Interconnections and markings of the
terminals : see diagram
auxiliary contacts type 105 (=20A)

1089 9378 35

Internal name + designation :

Switch + Article number



Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC
Nominal thermal current : 160 A
Protection class : IP 00
Mechanical life : 10⁶ operations

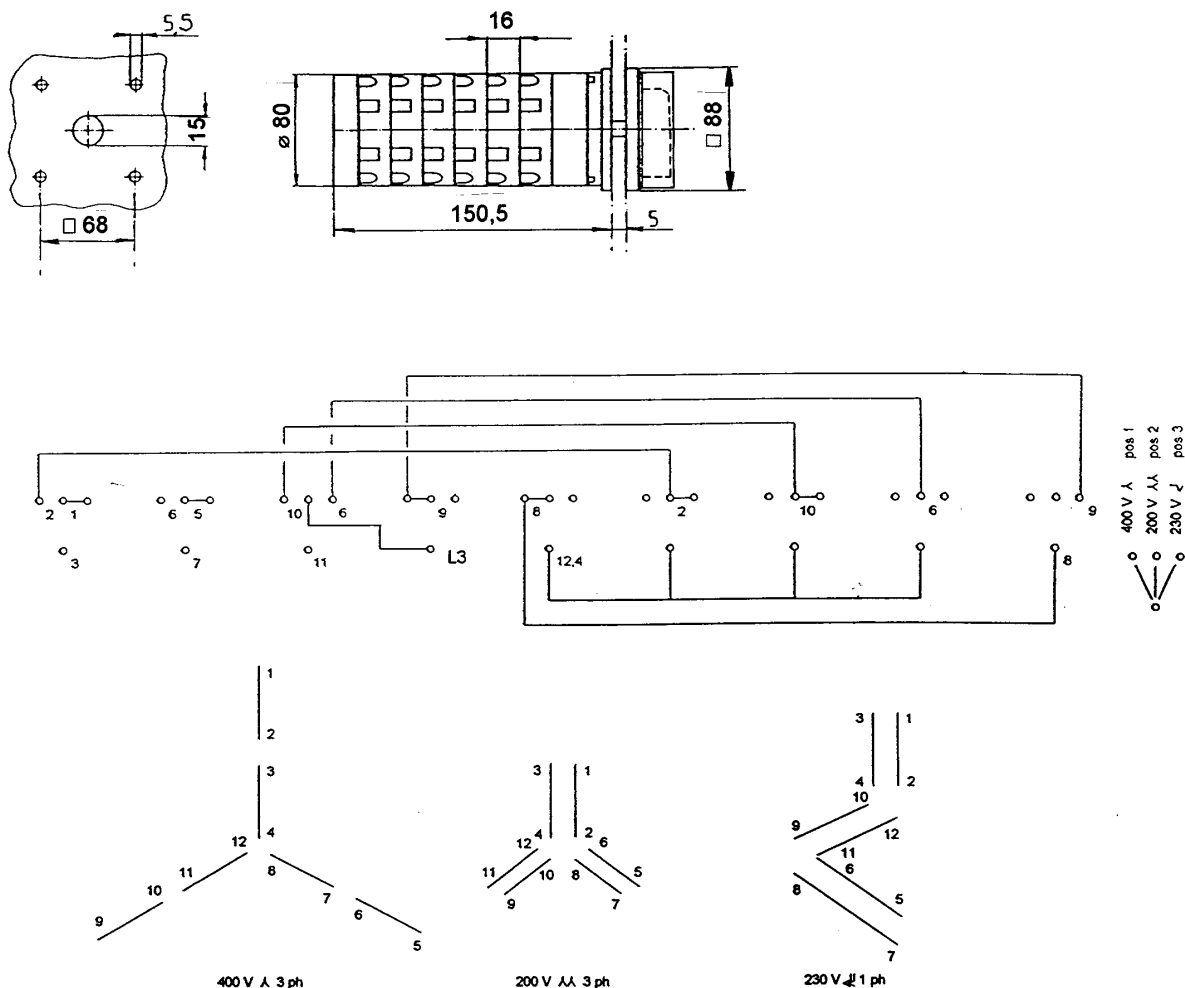
Type : 492/902090-302

2 position switch
Front connection,
Pad-lockable in both positions
Knob : black-grey ref.: BF 1100 FSW
Text : "400V 3ph" (pos 1)
"230V 3ph" (pos2)
Interconnections and markings of the
terminals : see diagram
auxiliary contacts type 105 (=20A)

1089 9378 36

Internal name + designation :

Switch + Article number



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 656

Nominal voltage : 660 V, AC
Nominal thermal current : 125 A
Protection class : IP 00
Mechanical life : 10⁶ operations

Type : 492/656 803130-192

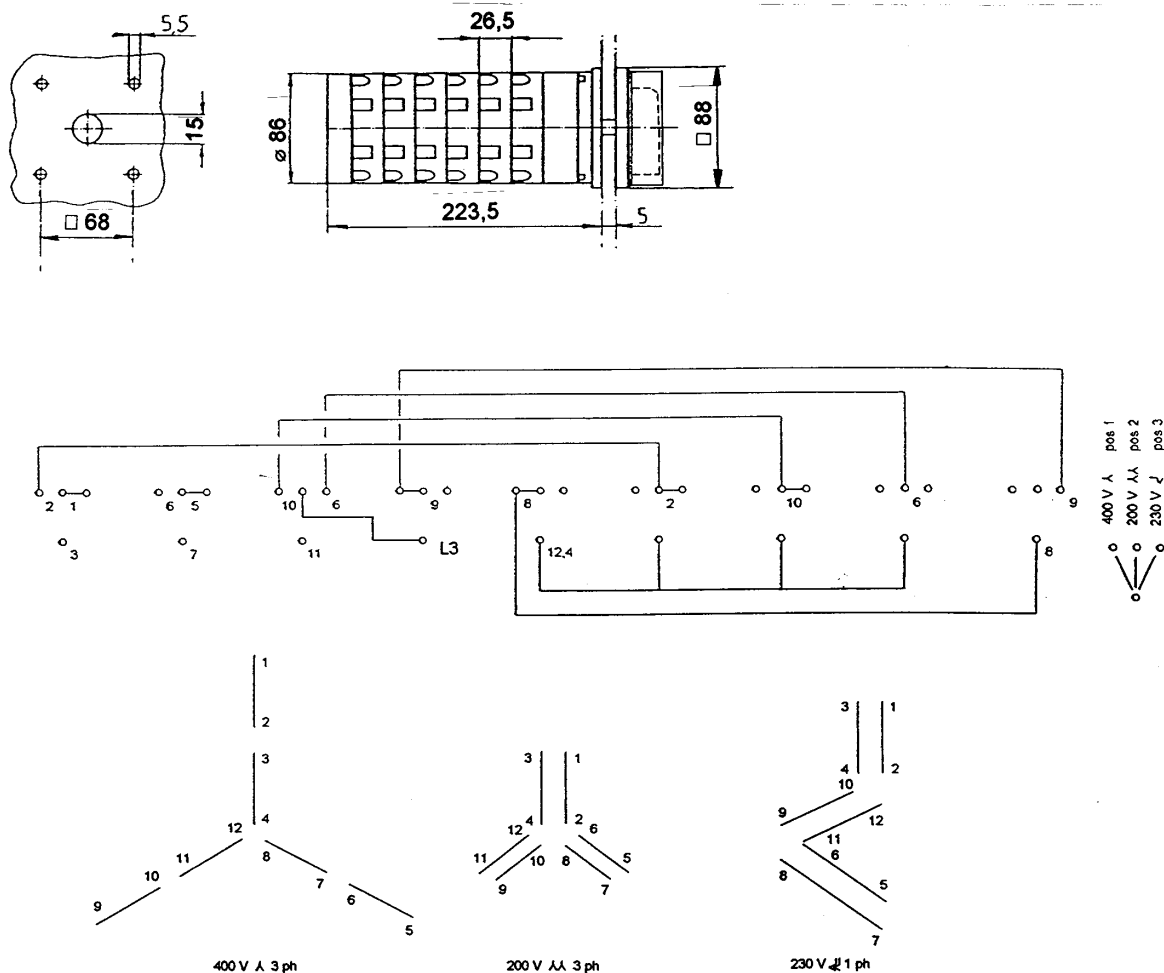
3 position switch
Front connection,
Pad-lockable in all 3 positions
Knob : black-grey ref.: BF 1100 FSW
Text : 400-480 V / 3 ph (pos 1)
200-240 V / 3 ph (pos 2)
230-277 V / 1 ph (pos 3)

Tab-connections :
Ref. 092/456 000/046, 13 pieces
Interconnections and markings of the
terminals : see diagram

1089 9378 25

Internal name + designation :

Switch + Article number



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 756

Nominal voltage : 660 V, AC
Nominal thermal current : 160 A
Protection class : IP 00
Mechanical life : 10⁶ operations

Type : 492/756 903130-192

3 position switch
Front connection,
Pad-lockable in all 3 positions
Knob : black-grey ref.: BF 1100 FSW
Text : 400-480 V / 3 ph (pos 1)
200-240 V / 3 ph (pos 2)
230-277 V / 1 ph (pos 3)

Tab-connections :

Ref. 092/756 000/046, pieces

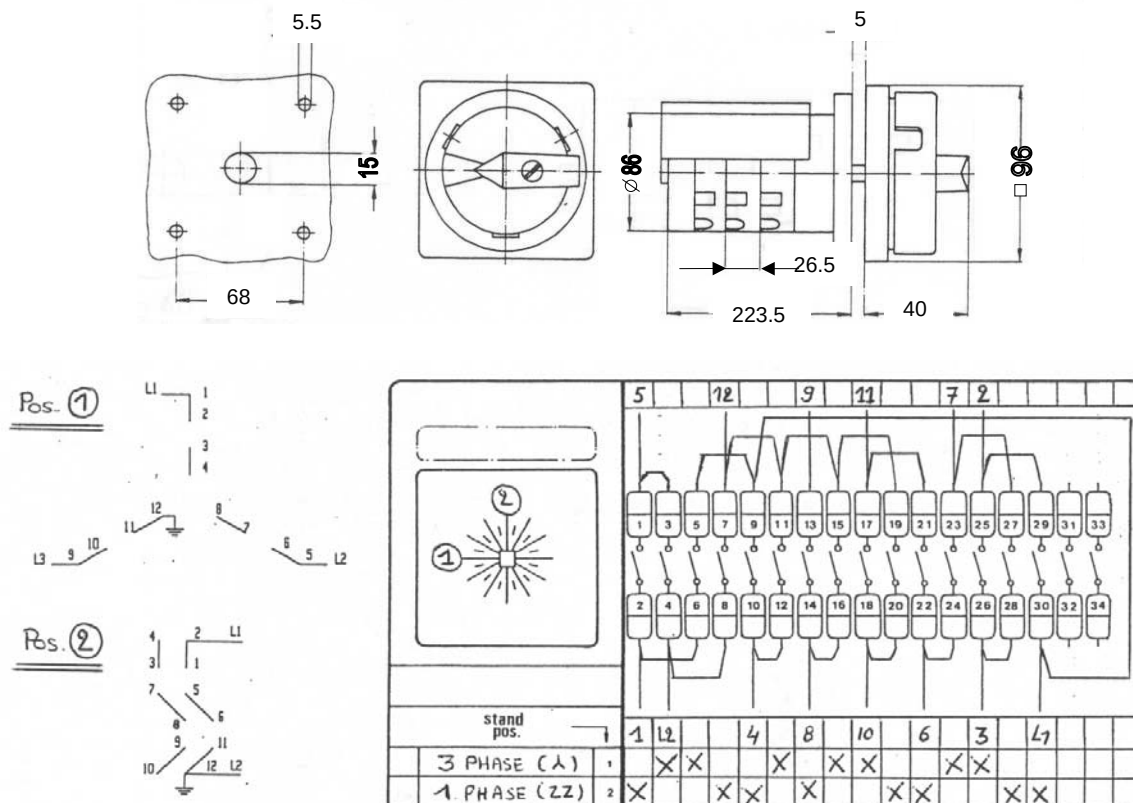
Ref. 092/756 000/146, pieces

Interconnections and markings of the terminals : see diagram

1089 9378 26

Internal name + designation :

Switch + Article number



1 = U1 / 2 = U2 / 3 = U5 / 4 = U6
5 = V1 / 6 = V2 / 7 = V5 / 8 = V6
9 = W1 / 10 = W2 / 11 = W5 / 12 = W6

Technical data		Article number
Common data	Distinction data	

Type : 756

Nominal voltage : 660 V, AC

Nominal thermal current : 160 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1.5 mm² to 35 mm²

Ref : 092/456000/013

7 pole – 2 position change-over (6 cells)

Front connection,

Knob : black-grey ref.: BF 1100 FSW

Pad-lockable in both positions

Text : 3 ph (pos1)

1 ph (pos2)

Interconnections and markings of the terminals : see diagram

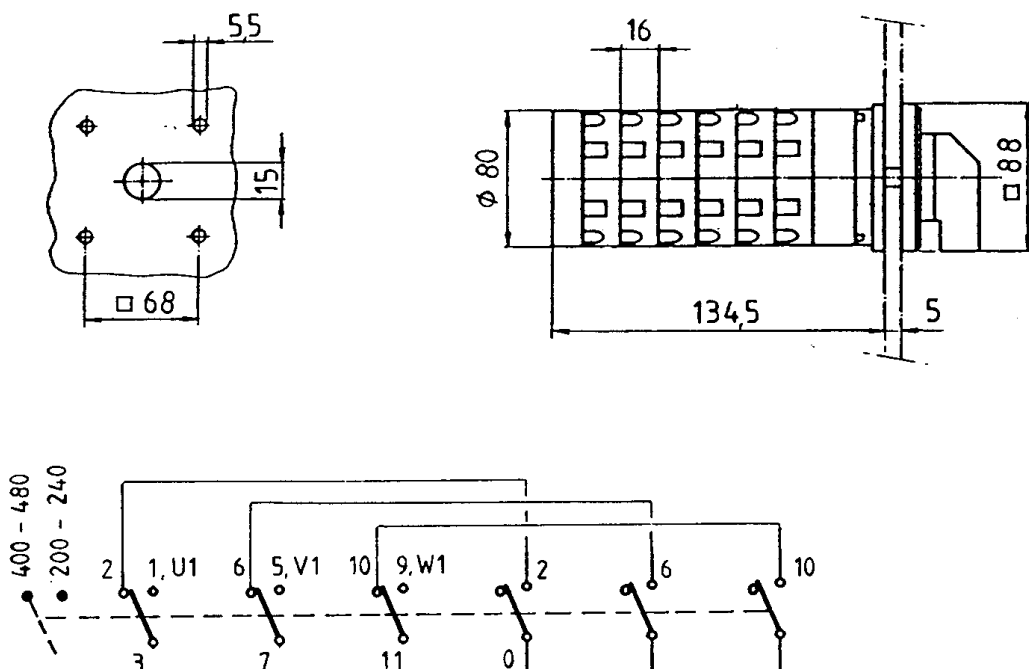
1089 9378 38

Internal name + designation :

Switch + Article number

OBSOLETE

**SHALL NOT BE USED
IN NEW DESIGN**



Technical data		Article number
Common data	Distinction data	

Type : 656

Nominal voltage : 660 V, AC

Nominal thermal current : 125 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1,5 mm² to 25 mm²

6 pole - 2 position change-over (6 cells)

Front connection,

Knob : N35 black, 092/456 000/001

Front plate :

black-silver, BF 0600-OG VC

Ref. 092/456 000/016

Text : 400-480 V (pos 1)

200-240 V (pos 2)

Tab-connections :

G 456.96.0027, ref. 092/456000/046

for bolt M8; 13 pieces

Interconnections and markings of the terminals, see diagram

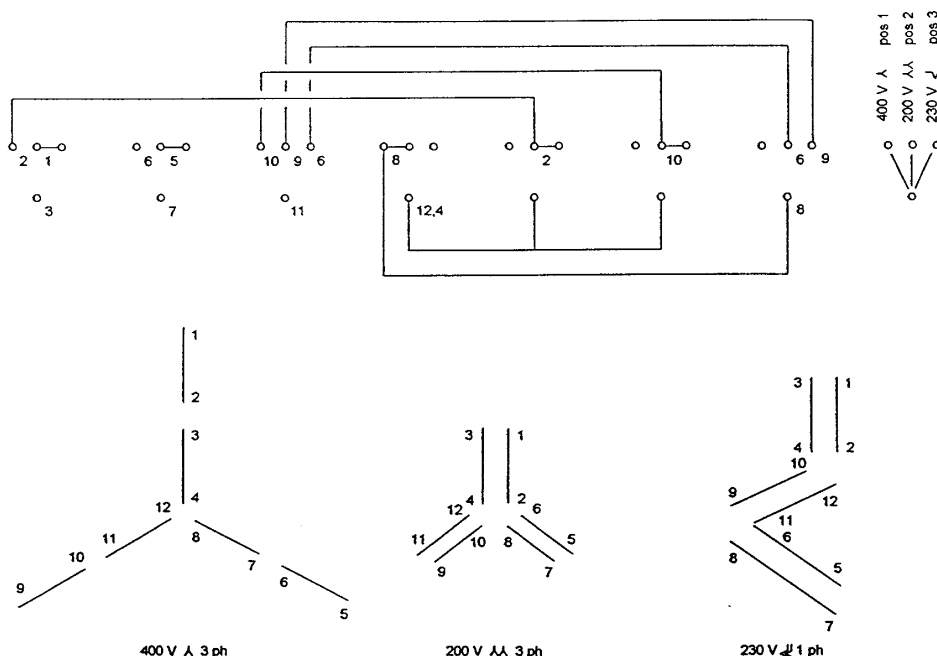
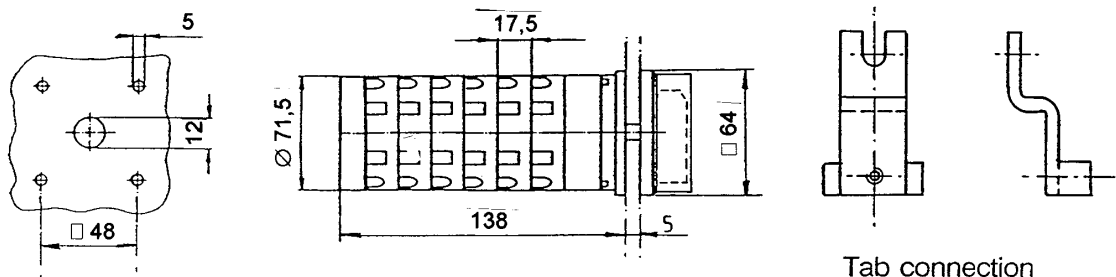
1089 9378 11

Internal name + designation :

Switch + Article number

OBSOLETE

**SHALL NOT BE USED
IN NEW DESIGN**



Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC

Nominal thermal current : 63 A

Protection class : IP 00

Mechanical life : 10^6 operations

Type : 492/451 0312 106-20

3 position switch

Front connection,

Pad-lockable in all 3 positions

Knob : black-grey ref.: BF 1000 FSW

Text : 400-480 V / 3 ph (pos 1)

200-240 V / 3 ph (pos 2)

230-277 V / 1 ph (pos 3)

Tab-connections :

Ref. 092/451 000/035, 12 pieces

Interconnections and markings of the terminals : see diagram

1089 9378 14

replaced by

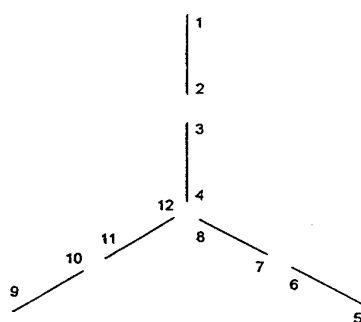
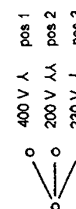
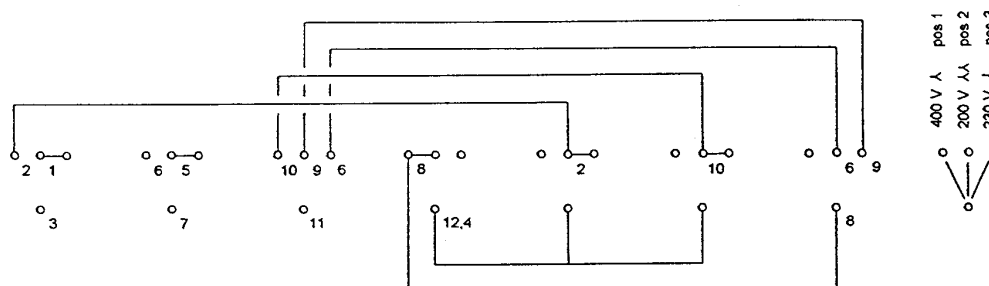
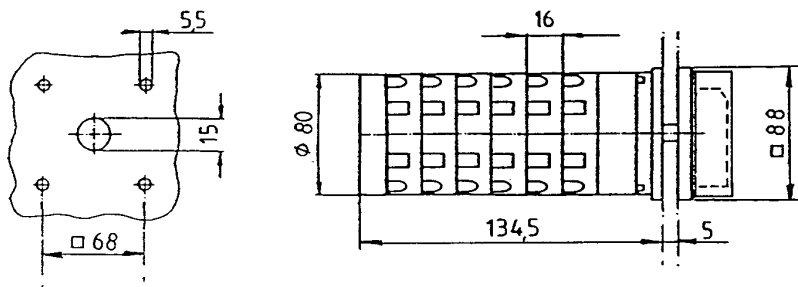
1089 9378 24

Internal name + designation :

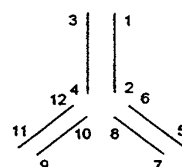
Switch + Article number

OBSOLETE

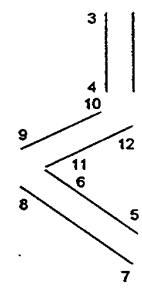
**SHALL NOT BE USED
IN NEW DESIGN**



400 V Δ 3 ph



200 V ΔΔ 3 ph



230 V Δ 1 ph

Technical data		Article number
Common data	Distinction data	

Type : 656

Nominal voltage : 660 V, AC

Nominal thermal current : 125 A

Protection class : IP 00

Mechanical life : 10⁶ operations

Type : 492/656 0312 106-20

3 position switch

Front connection,

Pad-lockable in all 3 positions

Knob : black-grey ref.: BF 1100 FSW

Text : 400-480 V / 3 ph (pos 1)

200-240 V / 3 ph (pos 2)

230-277 V / 1 ph (pos 3)

Tab-connections :

Ref. 092/456 000/046, 12 pieces

Interconnections and markings of the terminals : see diagram

1089 9378 15

replaced by

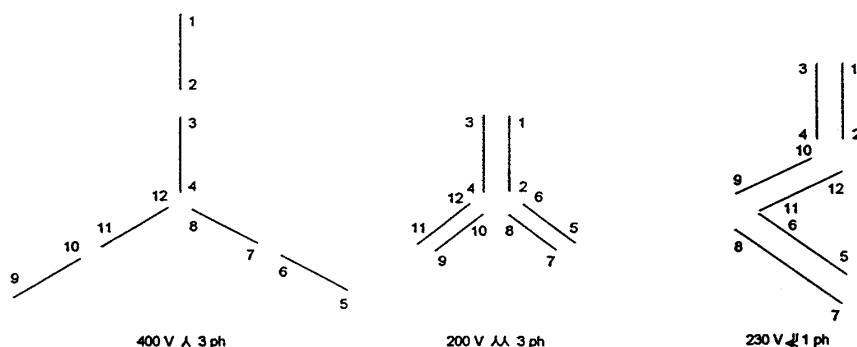
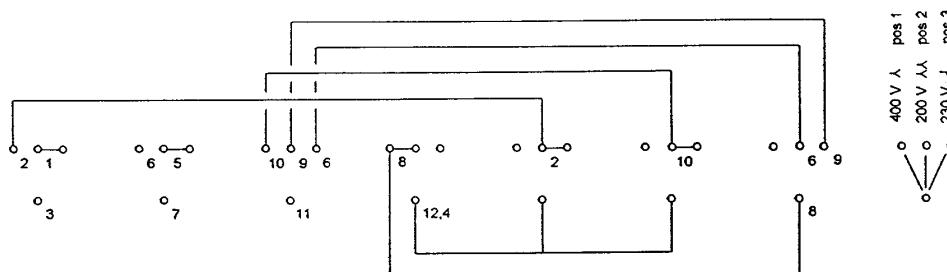
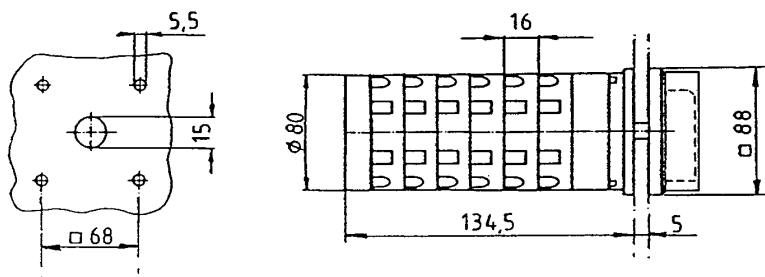
1089 9378 25

Internal name + designation :

Switch + Article number

OBSOLETE

**SHALL NOT BE USED
IN NEW DESIGN**



Technical data		Article number
Common data	Distinction data	

Type : 756

Nominal voltage : 660 V, AC

Nominal thermal current : 160 A

Protection class : IP 00

Mechanical life : 10⁶ operations

Type : 492/756 0312 106-20

3 position switch

Front connection,

Pad-lockable in all 3 positions

Knob : black-grey ref.: BF 1100 FSW

Text : 400-480 V / 3 ph (pos 1)

200-240 V / 3 ph (pos 2)

230-277 V / 1 ph (pos 3)

Tab-connections :

Ref. 092/756 000/046, 7 pieces

Ref. 092/756 000/146, 5 pieces

Interconnections and markings of the terminals : see diagram

1089 9378 16

replaced by

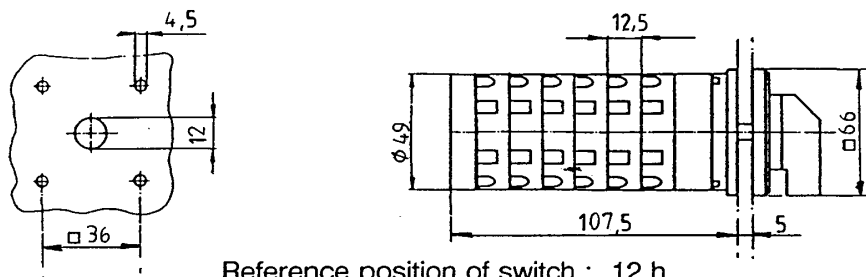
1089 9378 26

Internal name + designation :

Switch + Article number

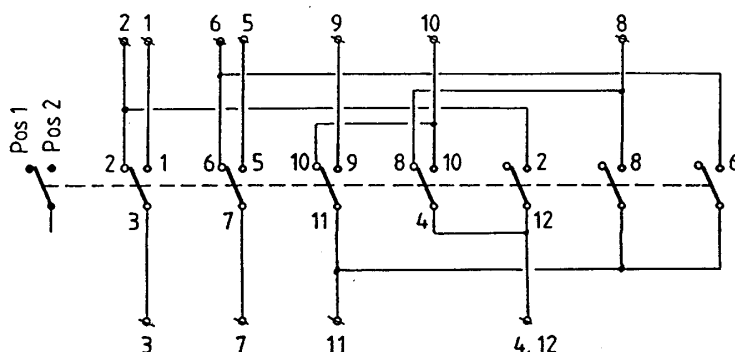
OBSOLETE

**SHALL NOT BE USED
IN NEW DESIGN**



Reference position of switch : 12 h

Reference position of knob : 9 h



	12	12			
3	4	11			7
1	10		6		5
2		8		9	

Top view switch

Technical data		Article number
Common data	Distinction data	

Type : 151

Nominal voltage : 660 V, AC

Nominal thermal current : 32 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1,5 mm² to 6 mm²

7 pole - 2 position change-over (6 cells)

Front connection,

Knob : black/grey, BF 1501

Ref. 092/105 000/013

Text :

3 ph (pos 1)

1 ph (pos 2)

Interconnections and markings of the terminals, see diagram

1089 9378 17

replaced by

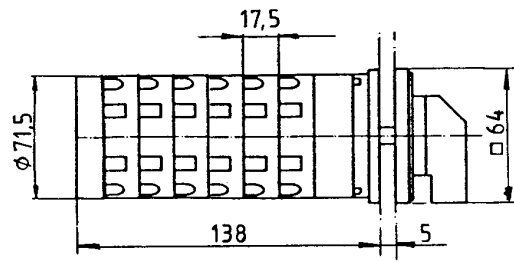
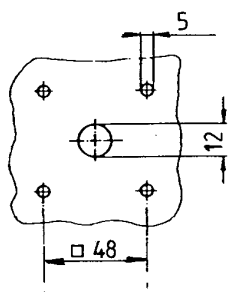
1089 9378 27

Internal name + designation :

Switch + Article number

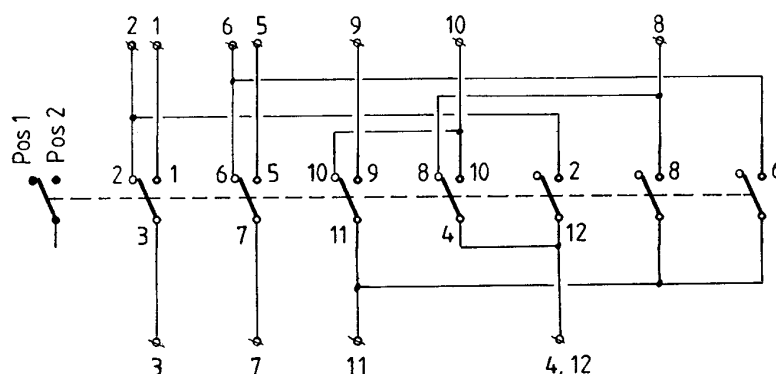
OBSOLETE

**SHALL NOT BE USED
IN NEW DESIGN**



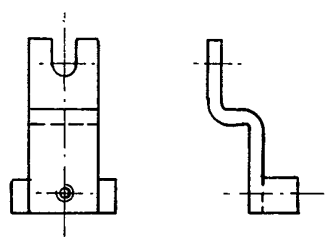
Reference position of switch : 12 h

Reference position of knob : 9 h



	12	12			
3	4	11			7
1	10		6		5
2		8		9	

Top view switch



Tab connection

Technical data		Article number
Common data	Distinction data	

Type : 451

Nominal voltage : 660 V, AC

Nominal thermal current : 63 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1,5 mm² to 6 mm²

7 pole - 2 position change-over (6 cells)

Front connection,

Knob : N25 black, 092/251 000/001

Front plate :

black-silver, BF 0400-OG

Ref. 092/251 000/016

Text : 400-480 V / 3 ph (pos 1)

230-277 V / 1 ph (pos 2)

Tab-connections :

ref. 492/451 000/035 - 5 pieces

Interconnections and markings of the terminals, see diagram

1089 9378 12

replaced by

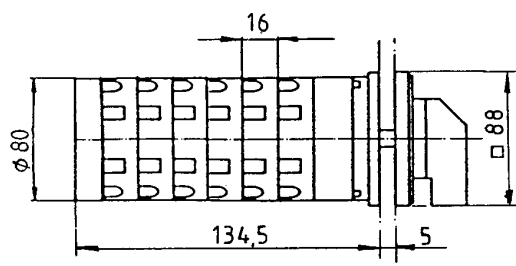
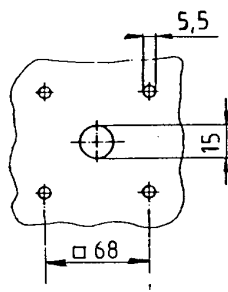
1089 9378 24

Internal name + designation :

Switch + Article number

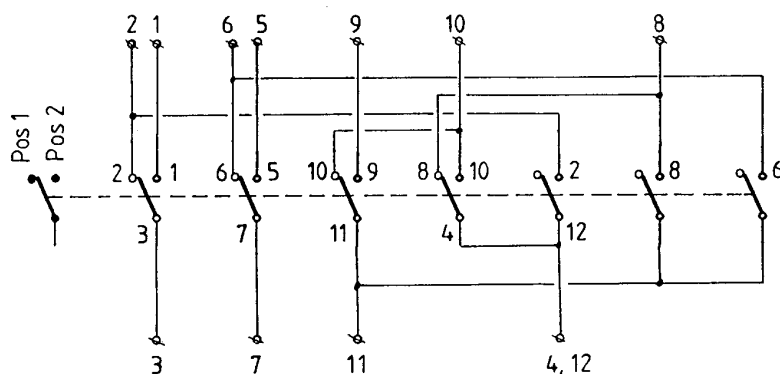
OBSOLETE

**SHALL NOT BE USED
IN NEW DESIGN**



Reference position of switch : 12 h

Reference position of knob : 9 h



	12	12			
3	4	11			7
1	10		6		5
2		8		9	

Top view switch

Technical data		Article number
Common data	Distinction data	

Type : 656

Nominal voltage : 660 V, AC

Nominal thermal current : 125 A

Protection class :

Contacts : IP 00

Front : IP 55

Mechanical life : 10⁶ operations

Terminals suitable from :

1,5 mm² to 25 mm²

7 pole - 2 position change-over (6 cells)

Front connection,

Knob : N35 black, 092/456 000/001

Front plate :

black-silver, BF 0600-OG VC

Ref. 092/456 000/116

Text : 400-480 V / 3 ph (pos 1)

230-277 V / 1 ph (pos 2)

Tab-connections :

G 456.96.0027, ref. 092/456 000/046

for bolt M8; 13 pieces

Interconnections and markings of the terminals, see diagram

1089 9378 13

replaced by

1089 9378 25