



TELERUTTORI CONTACTORS

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TELERUTTORI RAVIOLI CONTACTORS RAVIOLI

RAVIOLI TECNO 6

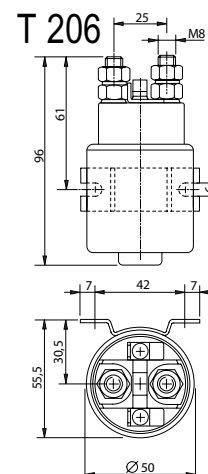
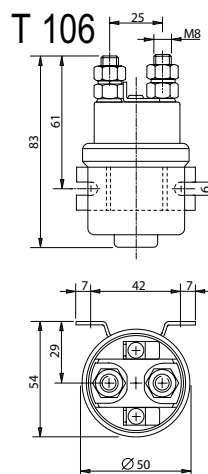
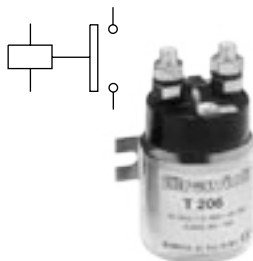
Contattori unipolari / *Single pole contactors*

12001
12002

T106A $I_{th} = 80A$
12V, 80%
24V, 80%

12101
12102
12103
12104
12108

T206A $I_{th} = 150A$
12V, 80%
24V, 80%
36V, 80%
48V, 80%
80V, 80%



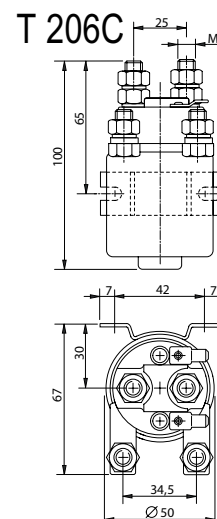
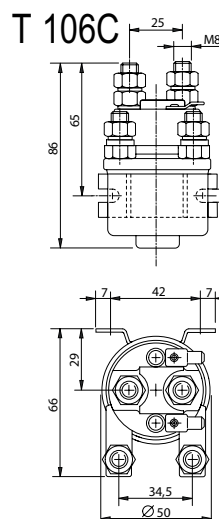
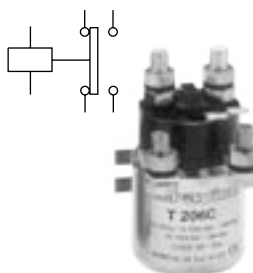
Contattori a scambio / *Changeover contactors*

12011
12012

T106C $I_{th} = 80A$
12V, 50%
24V, 50%

12111
12112
12113
12114

T206C $I_{th} = 150A$
12V, 50%
24V, 50%
36V, 50%
48V, 50%



RAVIOLI TEAM

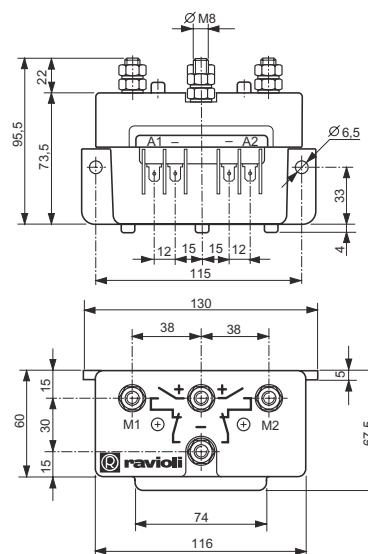
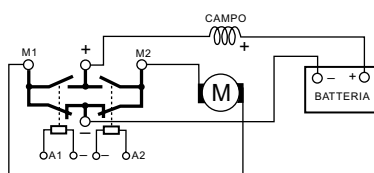
Teleinvertitori / *Reversing contactors*

12041
12042

TE106C $I_{th} = 80A$
12V, 50%
24V, 50%

12141
12142

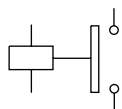
TE156C $I_{th} = 100A$
12V, 50%
24V, 50%



12201
12202
12203
12204M
12207M
12208M

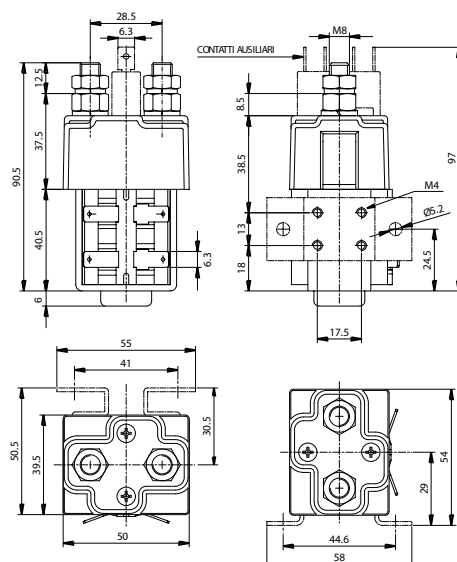
TL20 Contattori unipolari / Single pole contactors.

12V, 50%
24V, 50%
36V, 50%
48V, 50% (*)
72V, 50% (*)
80V, 50% (*)



12201P
12202P
12203P
12204MP
12207MP
12208MP

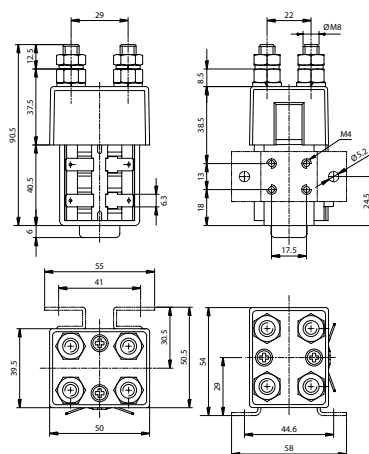
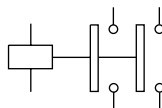
12V, 100%
24V, 100%
36V, 100%
48V, 100% (*)
72V, 100% (*)
80V, 100% (*)



12211
12212
12213
12214
12217
12218

TL22 Contattori bipolari / Double pole contactors.

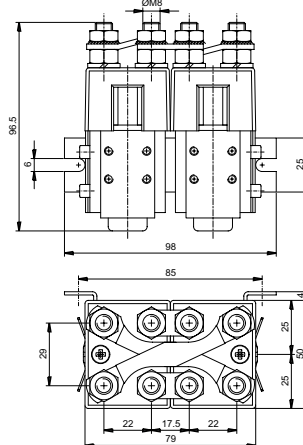
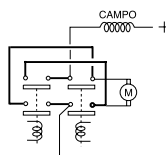
12V, 50%
24V, 50%
36V, 50%
48V, 50%
72V, 50%
80V, 50%



12221
12222
12223
12224
12227
12228

TL222 Teleinvertitori bipolari / Double pole reversing contactors.

12V, 50%
24V, 50%
36V, 50%
48V, 50%
72V, 50%
80V, 50%



12230

Staffa per montaggio laterale.
Bracket for side mounting.

(Fig. A)

12231

Coppia staffe per montaggio frontale.
Brackets for front mounting.

(Fig. B)

(*) Con magneti spegni-arco / With magn. blowouts



RAVIOLI LOGO 40

$I_{th} = 150A \cdot I_{50\%} = 220A$

12242
12243
12244M
12247M
12248M

TL40 Contattori unipolari / *Single pole contactors.*

24V, 50%
36V, 50%
48V, 50% (*)
72V, 50% (*)
80V, 50% (*)

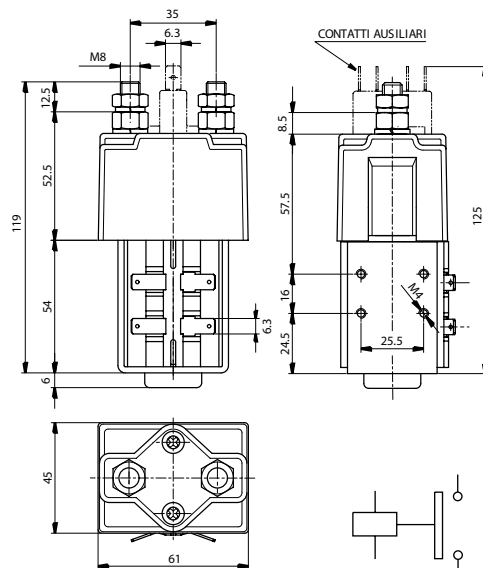


-P
-A
-V

Opzioni su richiesta / *Options upon request:*
Bobina servizio 100% / *Coil 100% duty*
Contatti ausiliari / *Auxiliary contacts*
Protezioni antipolvere / *Dust cover*

12250

Staffa per montaggio laterale.
Bracket for side mounting.



12262
12263
12264M
12267M
12268M

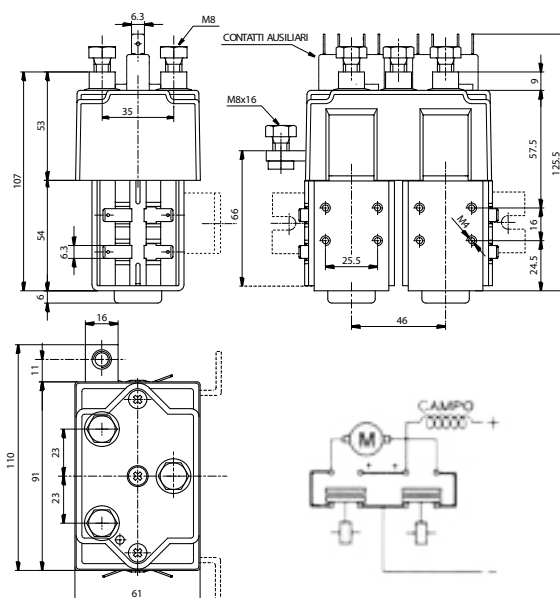
TLD48 Teleinvertitori / *Reversing contactors.*

24V, 50%
36V, 50%
48V, 50% (*)
72V, 50% (*)
80V, 50% (*)



-A
-V

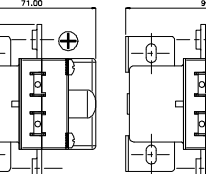
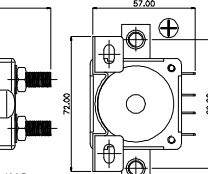
Opzioni su richiesta / *Options upon request:*
Contatti ausiliari / *Auxiliary contacts*
Protezioni antipolvere / *Dust cover*



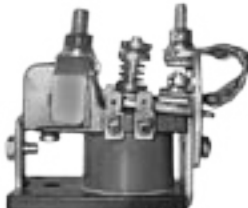
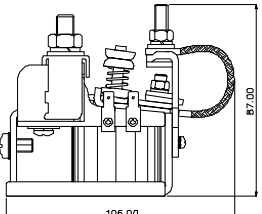
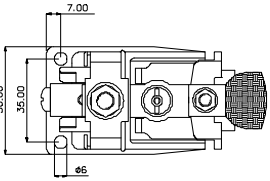
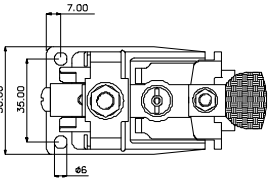
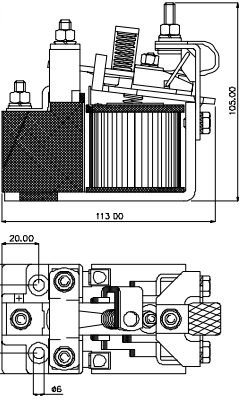
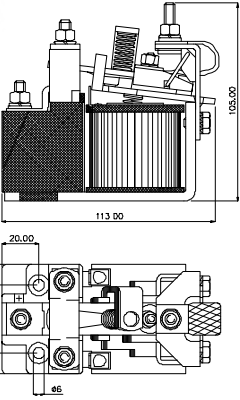
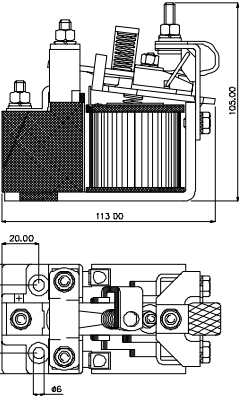
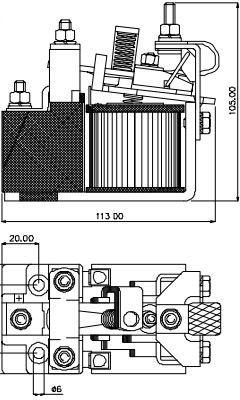
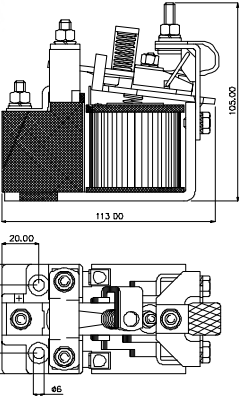
(*) Con magneti spegni-arco / *With magn. blowouts*

11

MAC15

12501 12502	MAC15 $I_{th} = 150A$ MAC15D (Fig. A) Contattore unipolare / <i>Single pole contactor</i> 12V, 100% 24V, 100%	 
12511 12512	MAC15R (Fig. B) Contattore a scambio / <i>Changeover contactor</i> 12V, 100% 24V, 100%	 

MAC tipo UNELEC

12403 12404M	(*) Con magneti speggni-arco / <i>With magn. blowouts</i> MAC01 $I_{th} = 165A$ MAC01D Unipolare / <i>Single pole</i> 36V, 50% 48V, 50% (*)	 
12400	Kit contatti di ricambio / <i>Spare contact kit</i>	
12413 12414M	MAC01R Unipolare invertitore / <i>Single pole inverter</i> 36V, 50% 48V, 50% (*)	
12410 12420	Kit contatti di ricambio / <i>Spare contact kit</i> Kit magneti speggni-arco / <i>Blowout magnet set</i>	 
12432 12433 12434M 12438M	MAC1 $I_{th} = 180A$ MAC1D Unipolare / <i>Single pole</i> 24V, 50% 36V, 50% 48V, 50% (*) 80V, 50% (*)	 
12430	Kit contatti di ricambio / <i>Spare contact kit</i>	
12442 12443 12444M 12448M	MAC1R Unipolare invertitore / <i>Single pole inverter</i> 24V, 50% 36V, 50% 48V, 50% (*) 80V, 50% (*)	 
12440 12450	Kit contatti di ricambio / <i>Spare contact kit</i> Kit magneti speggni-arco / <i>Blowout magnet set</i>	

ALBRIGHT Serie SW80

$I_{th} = 100A \cdot I_{50\%} = 150A$

11001
11002
11002B
11002A
11002C
11002D
11003
11003A
11005
11004
11004A
11009
11008
11008A
11008B

Contattori unipolari
Single pole contactors
SW80-3 12V
SW80-1 24V
SW80B-1 24V
SW80B-548 24V
SW80-441 24V CO
SW80-6 24V CO
SW80-7 36V
SW80B-7 36V
SW80B-40 36/48V CO
SW80B-9 48V
SW80B-120L 48V
SW80B-62 72/80V CO
SW80B-553 80V
LINDE 7915692523 80V
SW80B-1133 80V



11000
11000M
12230

Kit contatti SW80 / *SW80 contact kit*
Magnele spegniarco / *Blowout magnet*
Staffa / *Bracket*

11011
11012
11012A
11012C

Contattori a scambio
Changeover contactors
SW84-3 12V
SW84-1 24V
SW84-176T 24V
SW84-224 24V CO



11021
11022

Teleinvertitori / *Reversing contactors*
SW88-3 12V (sostituito da / *replaced by* 11031)
SW88-1 24V

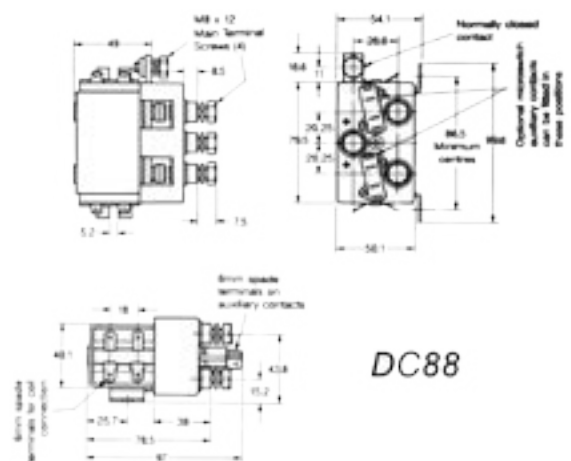
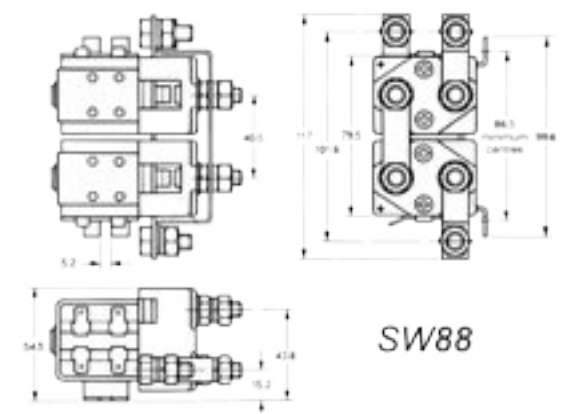
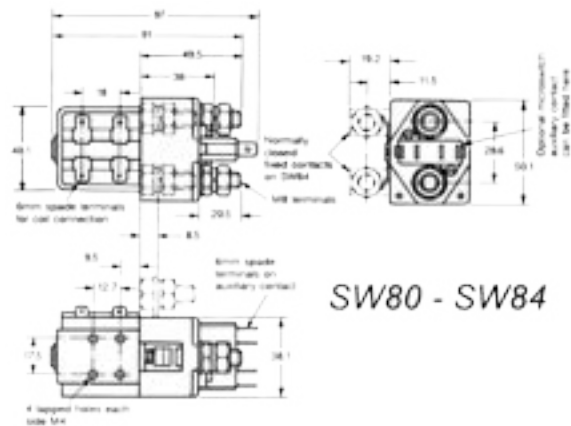


11031
11032
11032A
11032B
11034

Teleinvertitori monoblocco
Monoblock reversing contactors
DC88-3 12V
DC88-1 24V
DC88/409T 24V
DC88-137 24V
DC88B/306T 48V PO



Albright



ALBRIGHT Serie SW180

$I_{th} = 150A \cdot I_{50\%} = 225A$

- 11101** Contattori unipolari / *Single pole contactors*
11102 SW180A-475 12V CO
11102D SW180-3 24V
11102A SW180B-3 24V
11102B SW180-4 24V CO
11102B SW180B-4 24V CO
11102C SW180A-595 24V CO
11105 SW180B-93 36/48V
11104 SW180B-7 48V
11104A SW180B-8 48V CO
11109 SW180B-15 72/80V
11109A SW180b-16 72/80V CO
11108 SW180B-362 80V



- 11100** Kit contatti SW180 / *SW180 contact kit*
11000M Magnete spegniarco / *Blowout magnet*

Contattori a scambio
Changeover contactors

- 11112** SW181-3 24V
11112A SW181B-3 24V
11112B SW181B-223T 24V PO
11115 SW181B-93 36/48V
11114 SW181B-217T 48V PO
11114A SW181B/216T 48V PO
11119 SW181B-15 72/80V
11118 SW181B-219T 80V PO



- 11110** Kit contatti SW181 / *SW181 contact kit*

- 11100W** Staffa / *Bracket*
11100Y Staffa a L / *L-bracket*



Teleinvertitori / *Reversing contactors*

- 11124** SW182B-199 48V
11129 SW182B-198 72/80V
11129A SW182B-297 72/80V



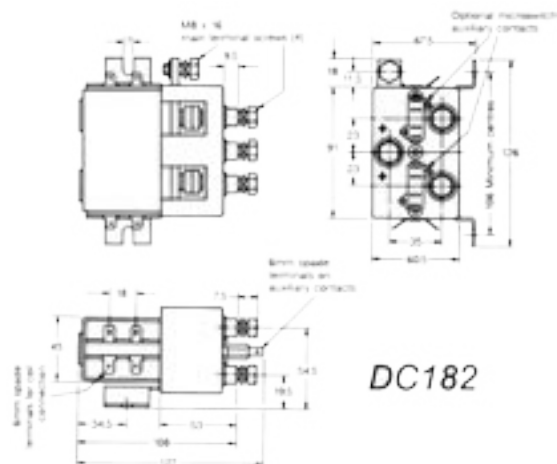
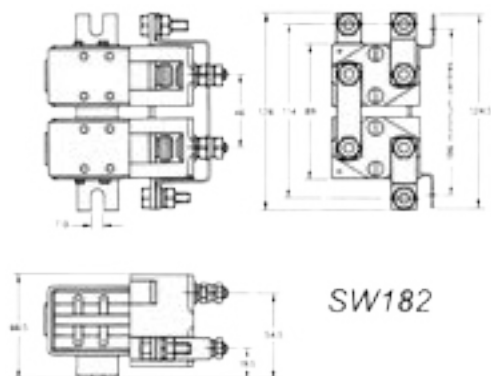
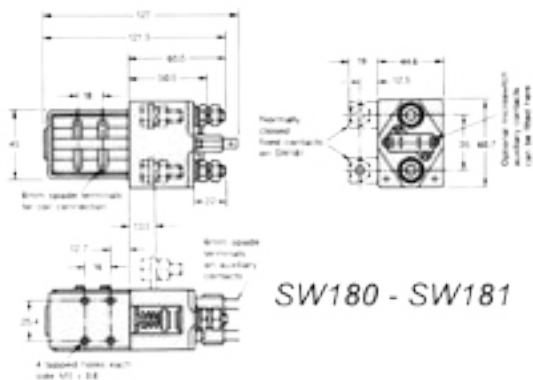
- 11120** Kit contatti SW182 / *SW182 contact kit*

Teleinvertitori monoblocco
Monoblock reversing contactors

- 11132** DC182-3 24V
11132A DC182B-541T 24V
11132B DC182B-102 24V
11135 DC182B-470 36/48V
11134 DC182B-7 48V
11134A LINDE 0009763547 48V
11134B DC182B-538T 48V
11134C DC182B/537T 48V
11139 DC182B-604 72/80V
11138 LINDE 0009763504 80V
11138A DC182B-540T 80V



Albright



ALBRIGHT Serie SW200

$I_{th} = 250A \cdot I_{50\%} = 360A$

Albright

11202
11202A
11205
11205A
11204
11204A
11204B
11204C
11209
11208
11208A
11208C
11208D
11206

Contattori unipolari / *Single pole contactors*

SW200N-88 24V CO
SW200-473 24V
SW200-102 36/48V
SW200-86 36/48V PO
SW200-1 48V
SW200A-128 48V CO
SW200-262 48V CO
SW200-477 48V CO
SW200-177 72/80V PO
SW200-219 80V
SW200-476 80V
SW200-879 80V CO
SW200-460 80V CO
SW200-570 96V CO



11200
11000M

Kit contatti SW200 / *SW200 contact kit*
Magnete spegniarco / *Blowout magnet*

Contattori a scambio
Changeover contactors

SW201-173T 24V PO
SW201-172T 48V PO
SW201-205 80V PO
SW201-171T 80V PO



11210

Kit cont. zigrinati SW201 / *SW201 knurled contact kit*

11100W
11100Y

Staffa / *Bracket*.
Staffa a L / *L-bracket*.



11222
11222A
11228
11228A
11228B
11228C

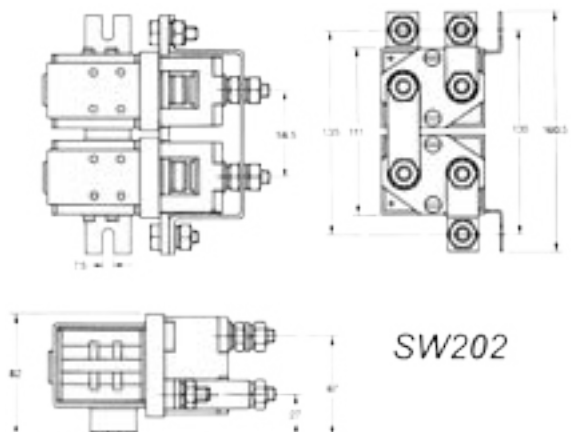
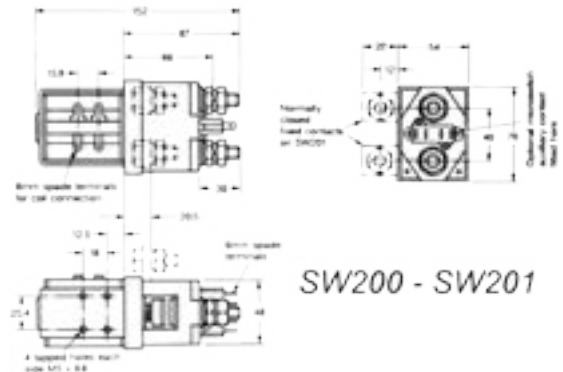
Teleinvertitori
Reversing contactors

SW202-2 24V
SW202-210T 24V
SW202-1 80V
SW202-236 80V
SW202-209T 80V
SW202-235 80V



11220

Kit contatti SW202 / *SW202 contact kit*



ALBRIGHT Serie SW200

$I_{th} = 250A \cdot I_{50\%} = 360A$

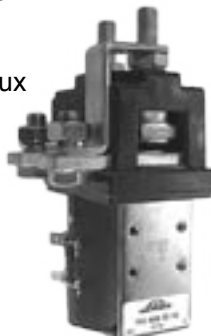
11244

Teleruttore doppio / *Twin contactors*
SW204-215 48V CO



11234
11238
11238A

Contattori a scambio / *Changeover contactors*
LINDE 7915692516 48V
LINDE 7915692519 80V
LINDE 7915692075 80V + aux

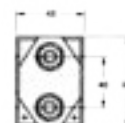
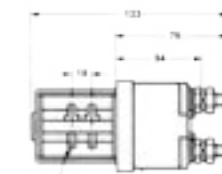


ALBRIGHT Serie SW280

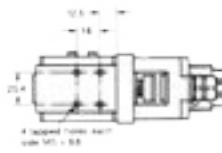
$I_{th} = 350A$

11602
11604
11609
11608

Contattore unipolare / *Single pole contactor*
SW280B-82 24V
SW280B-114 48V
SW280B-87 72/80V
SW280B-107 80V



SW 280

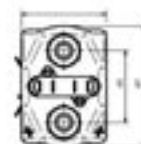
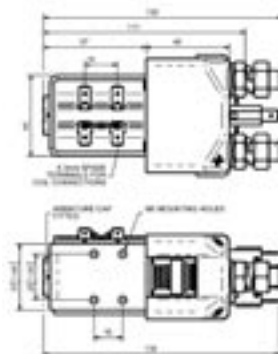


ALBRIGHT Serie SU280

$I_{th} = 250A \cdot I_{50\%} = 355A$

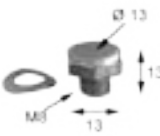
11504

Contattore unipolare / *Single pole contactor*
SU280B-1220 48V

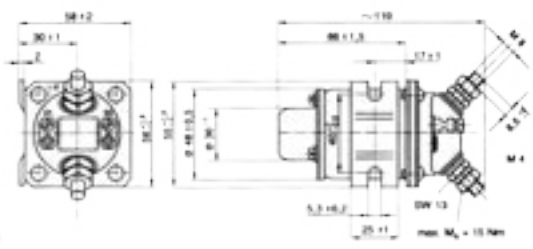
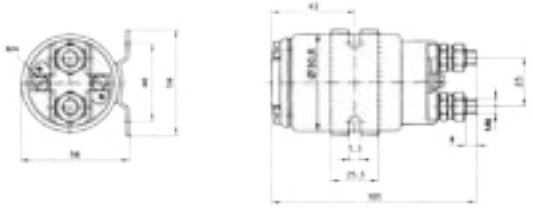


SU280

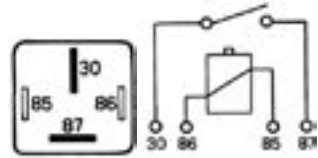
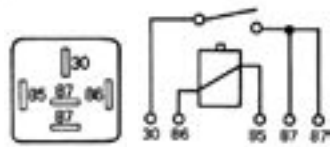
TELERUTTORI STILL CONTACTORS STILL

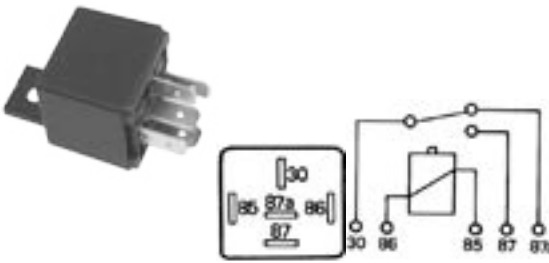
40421	12 V		
40422	24 V		
40423	48 V		
40420	80 V		
24010	Contatto / Contact		

TELERUTTORI BOSCH CONTACTORS BOSCH

12602	Contattore unipolare. <i>Single pole contactor.</i> $I_{th} = 80A$ 24V, 100% Adatt. / <i>Applic.</i>: PIMESPO		
12641 12642	Contattore unipolare. <i>Single pole contactor.</i> $I_{th} = 150A$ 12V, 100% 24V, 100% Adatt. / <i>Applic.</i>: PIMESPO OM		

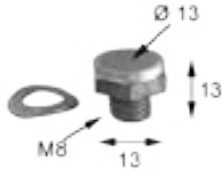
RELÈ RELAYS

9770 9770A	Relé 30/40A servizio 100%, 4 terminali. <i>Relay 30/40A, 100% duty, 4 terminals.</i> 12V 24V	 
9771 9771A	Relé 30/40A servizio 100%, 5 terminali. <i>Relay 30/40A, 100% duty, 5 terminals.</i> 12V 24V	 

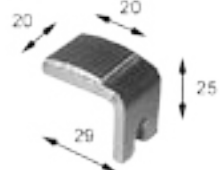
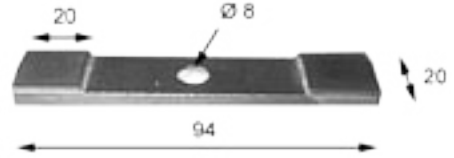
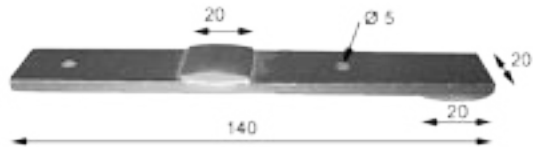
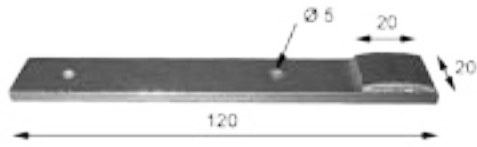
9772	Relé 30/40A servizio 100%, 5 terminali a scambio. <i>Relay 30/40A, 100% duty, 5 terminals, changeover.</i>	
	12V	
9772A	24V	
80052FL	Relè elettronico per intermittenza frecce a LED. 12/24V 5A, 3 terminali. <i>Electronic flasher for LED turn lights. 12/24V 5A, 3 terminals.</i>	

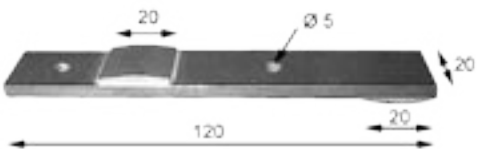
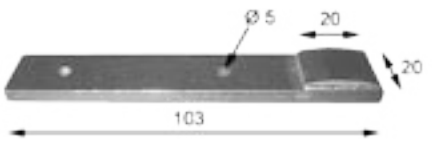
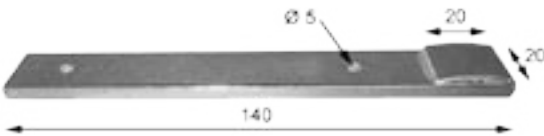
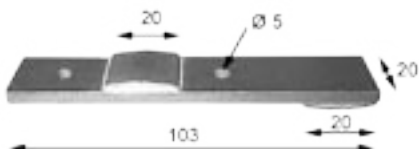
CONTATTI DI RICAMBIO SPARE CONTACTS

Per / For STILL LINDE

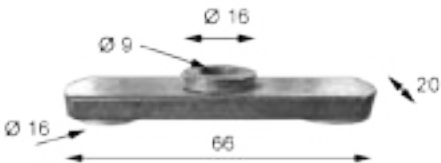
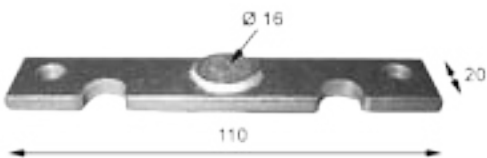
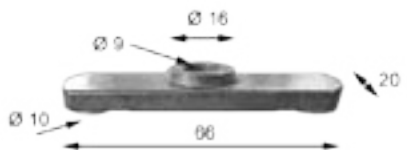
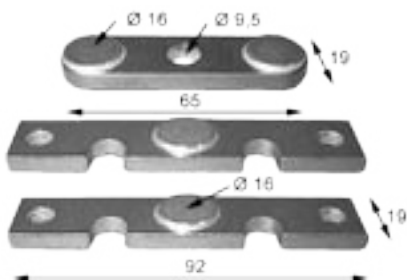
24010	Contatto / Contact. Adatt. / Applic.: STILL	
24011	Contatto / Contact. Adatt. / Applic.: STILL LINDE	
24012	Contatto con placca / Contact with plate. Adatt. / Applic.: STILL LINDE	

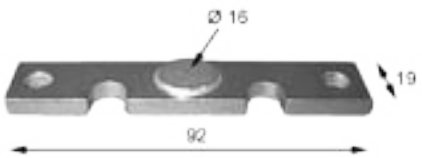
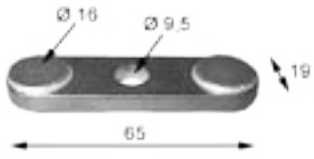
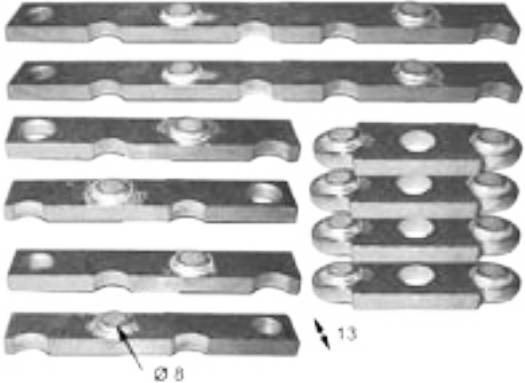
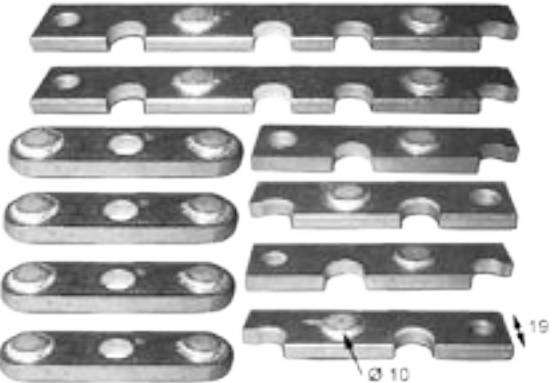
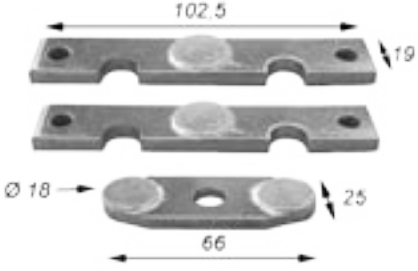
Per / For CESAB

24000	Contatto / Contact. Adatt. / Applic.: CESAB	
24001	Contatto / Contact. Adatt. / Applic.: CESAB	
24002	Contatto / Contact. Adatt. / Applic.: CESAB	
24003	Contatto / Contact. Adatt. / Applic.: CESAB	

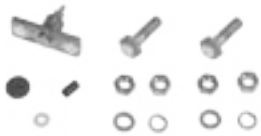
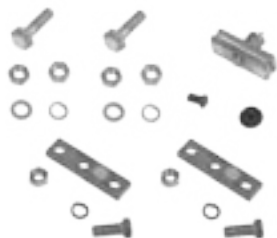
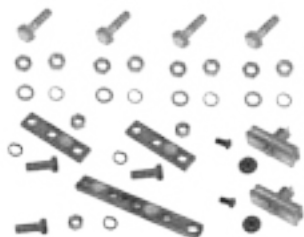
24004	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> CESAB	
24005	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> CESAB	
24006	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> CESAB	
24007	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> CESAB	

Per / For GENERAL ELECTRIC

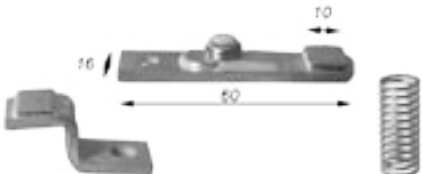
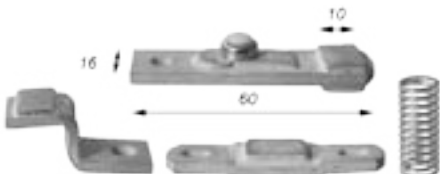
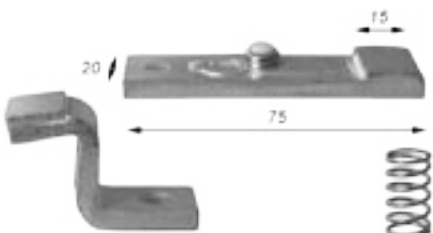
24020	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC NISSAN	
24021	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC NISSAN	
24029	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC NISSAN	
24030	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC NISSAN	
24024	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC LUGLI	

24022	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC LUGLI	
24023	Contatto / <i>Contact.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC LUGLI	
24025	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC LUGLI OM CLARK	
24026	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC LUGLI	
24028	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC LUGLI	
24040	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> GENERAL ELECTRIC CLARK	

ALBRIGHT

		<i>Albright</i>
11000	Kit contatti Albright / <i>Albright contact kit</i> : SW80.	
11100	Kit contatti Albright / <i>Albright contact kit</i> : SW180.	
11110	Kit contatti Albright / <i>Albright contact kit</i> : SW181.	
11120	Kit contatti Albright / <i>Albright contact kit</i> : SW182.	
11200	Kit contatti Albright / <i>Albright contact kit</i> : SW200.	
11210	Kit contatti Albright / <i>Albright contact kit</i> : SW201.	
11220	Kit contatti Albright / <i>Albright contact kit</i> : SW202.	

Per / For UNELEC

12400	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> UNELEC MAC 01D	
12410	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> UNELEC MAC 01R	
12430	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> UNELEC MAC 1D LUGLI CARER	
12440	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> UNELEC MAC 1R LUGLI CARER OM	
12460	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> UNELEC MAC 2D LUGLI CARER OM	
12470	Kit contatti / <i>Contact set.</i> Adatt. / <i>Applic.:</i> UNELEC MAC 2R LUGLI CARER	