

Зип Общепит

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relays

13

power relays.....	456
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relays

power relays

with DIN rail mounting

upper

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fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380182	FINDER	12VDC	16	3CO	F6.3	62.83.9.012.0007
1	380181	FINDER	24VAC	16	3CO	F6.3	62.83.8.024.4007
1	380180	FINDER	230VAC	16	3CO	F6.3	62.83.8.230.4007
2	380183	FINDER	230VAC	12	2CO	F4.8	56.32.8.230.0007
3	380196	FINDER	230VAC	12	4CO	F4.8	56.34.8.230.0007
4	380809	FINDER	230VAC	16	2NO	F6.3	62.82.8.230.0307
5	381230	FINDER	230VAC	30	2NO	F6.3	66.82.8.230.0300

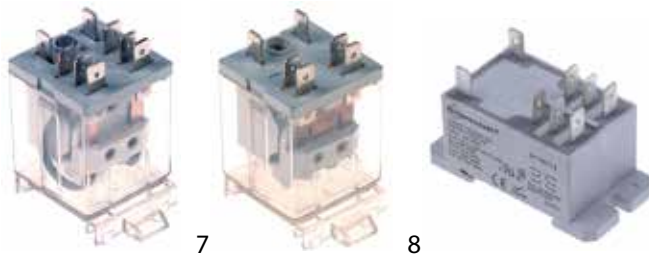


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
6	380330	Italiana Relè	230VAC	16	2CO	F6.3	A2S-230AC-AD
7	380314	Italiana Relè	230VAC	20	1NC/1NO	F6.3	A1B-230AC-AD
8	380884	MAGNECRAFT	24VDC	NO 30A/NC 3	2CO	F6.3	W92S11D22D-24

lateral



fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380629	FINDER	24VAC	16	3CO	F4.8	60.33.8.024.0008
2	380701	FINDER	230VAC	16	2CO	F4.8	62.32.8.230.0008
3	380336	FINDER	230VAC	16	2NO	F6.3	62.82.8.230.0308
4	380376	FINDER	230VAC	30	1NO	F6.3	65.31
5	380379	SCHRACK	230VAC	25	2CO	F6.3	RM809730



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with flange mounting



fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380020	FINDER	230VAC	15	2NO	F6.3	62.82.8.230.0300+062.10
2	380310	FINDER	230VAC	16	2CO	F6.3	62.82.8.230.0000+062.10
3	380817	Italiana Relè	230VAC	16	2NO	F6.3	B1-2-230AC
4	380131	Italiana Relè	230VAC	16	3CO	F6.3	B2-3-230AC
5	380130	Italiana Relè	230VAC	16	3NO	F6.3	B1-3-230AC

with bracket mounting



fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380400	FINDER	12VDC	16	3CO	F6.3	62.83.9.012.0500
1	380404	FINDER	24VAC	16	3CO	F6.3	62.83.8.024.0500
1	380808	FINDER	230VAC	16	3CO	F6.3	62.83.8.230.0000
1	380403	FINDER	230VAC	16	3CO	F6.3	62.83.8.230.0500
2	380636	FINDER	24VAC	10	3CO	F4.8	60.63.8.024.0000
2	380312	FINDER	230VAC	10	3CO	F4.8	60.63.8.230.0000
2	380920	FINDER	400VAC	10	3CO	F4.8	60.63.8.400.0000
3	380138	FINDER	24VAC	16	2CO	F6.3	62.82.8.024.0000
4	380626	FINDER	230VAC	10	2CO	F4.8	62.62.8.230.0000
5	381226	FINDER	230VAC	16	1CO	F4.8	46.61.8.230.0040



fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
6	380139	FINDER	230VAC	16	2CO	F6.3	62.82.8.230.0000
6	380702	FINDER	230VAC	16	3NO	F6.3	62.83.8.230.0300
7	380900	FINDER	230VAC	20	1NO/1NC	F6.3	65.31.8.230.0000
8	380812	FINDER	230VAC	30	2CO	F6.3	66.82.8.230.0000
8	380687	FINDER	230VAC	30	2NO	F6.3	66.82.8.230.0300
9	380311	Italiana Relè	230VAC	20	1NC/1NO	F6.3	A1B-230AC-FA
10	380185	Italiana Relè	230VAC	30	1NO	F6.3	A10-230AC-FA



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fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
11	380861	MAGNECRAFT	24VDC	16	2CO	F6.3	389CX-179 24VDC
12	380860	MAGNECRAFT	24VDC	16	3CO	F6.3	389CX-178 24VDC
13	381295	OMRON	24VAC	10	2CO	F4.8	LY2 24VAC
14	381296	OMRON	24VAC	10	3CO	F4.8	LY3F AC24
15	381290	OMRON	24VAC	25	1NO	F6.3	G7L-1A-TUBJ-CB 24VAC



16



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20

fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
16	381291	OMRON	24VAC	25	2NO	F6.3	G7L-2A-TUBJ-CB 24VAC
16	381292	OMRON	24VDC	25	2NO	F6.3	G7L-2A-TUBJ-CB 24VDC
16	381252	OMRON	230VAC	25	2NO	F6.3	G7L-2A-TUB 230VAC
17	381294	OMRON	24VDC	10	2CO	F4.8	LY2F 24DC
17	381293	OMRON	24VDC	15	1CO	F4.8	LY1F DC24
18	381198	SCHRACK	230VAC	16	3CO	F6.3	RPW705730
19	380950	SCHRACK	230VAC	25	2CO	F6.3	RM805730
20	380867	SHANGFANG	12VDC	30	1NO	F6.3	855AW-1A-C1



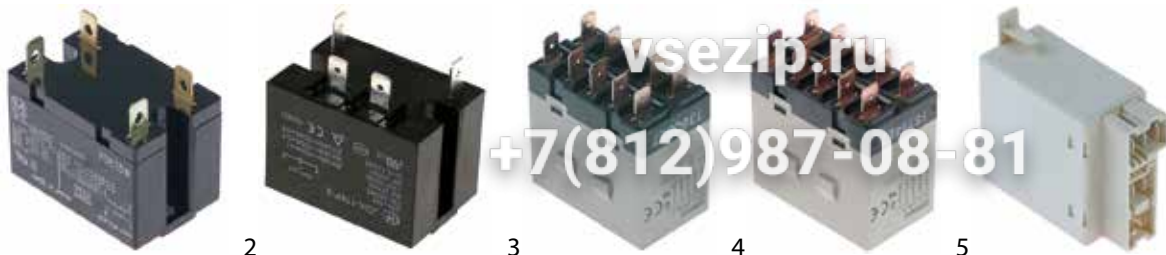
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fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
21	380368	ZETTLER ELECTRONICS	230VAC	30	1NO/1NC	F6.3	AZ 2280-1A-240AF



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with special fixing



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fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380316	Italiana Relè	230VAC	30	1NO	F6.3	A1L-230AC-AD
2	381014	MATSUSHITA	230VAC	25	1NO	F6.3	JQX-116F-2
3	380398	OMRON	200-240VAC	25	3NO/1NC	F6.3	G7J-3A1B-T200/240VAC
4	381341	OMRON	200-240VAC	25	4NO	F6.3	G7J-4A-T
5	380441	SCHRACK	230VAC	16	2NO	coded plug	0419 110301 00
5	380318	SCHRACK	230VAC	16	2NO	coded plug	0419 120301 00

with male contacts

bullet connectors, 11 contacts



fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380132	Italiana Relè	230VAC	10	3CO	plug-in connection round 11-pole	C43-230AC

bullet connectors, 8 contacts



fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380135	FINDER	24VAC	10	2CO	plug-in connection round 8-pole	60.12.8.024.0040
1	380134	Italiana Relè	230VAC	10	2CO	plug-in connection round 8-pole	C42-230VAC

female contact 2.0mm

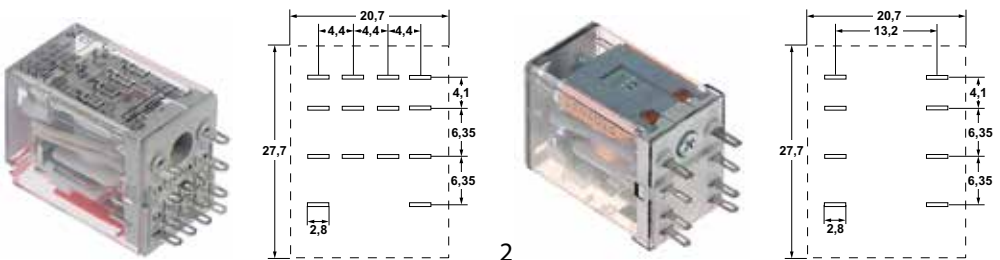


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	381166	CARLO GAVAZZI	24VAC	5	4CO	F2	RMI-A-4-5-024AC
2	380047	FINDER	24VDC	10	2CO	F2	55.32.9.024.0000
2	380377	FINDER	220-240VAC	10	2CO	F2	55.32.8.230.0000



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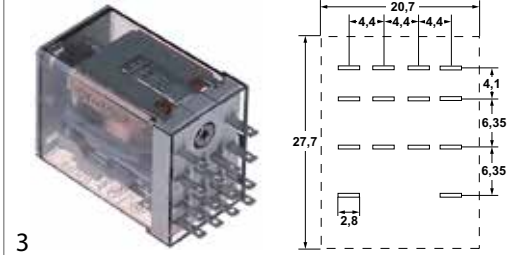


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
3	380504	FINDER	230VAC	7	4CO	F2	55.34.8.230.0000
3	380494	FINDER	230VAC	7	4CO	F2	55.34.8.230.0054
4	380362	FINDER	230VAC	10	3CO	F2	55.33.8.230.0010

female contact 4.8mm

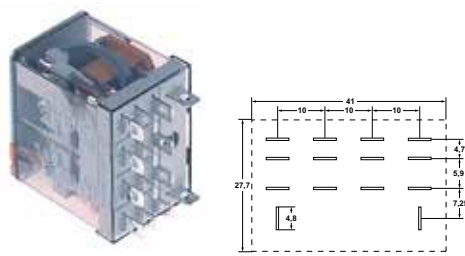
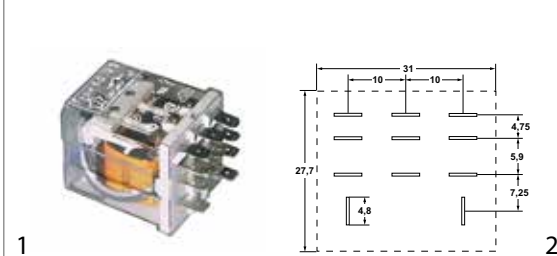


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380854	FINDER	24VAC	16	3CO	F4.8	62.33.8.024.0000
1	380184	FINDER	230VAC	16	3CO	F4.8	62.33.8.230.0000
2	380449	FINDER	230VAC	12	4CO	F4.8	56.34.8.230.0040

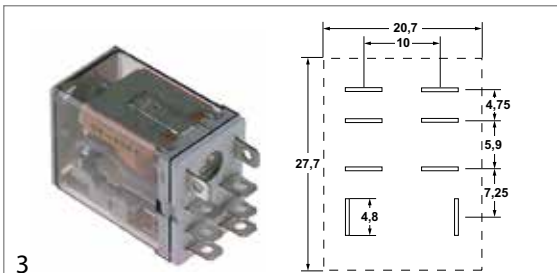


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
3	381133	FINDER	230VAC	16	2CO	F4.8	62.32.8.230.0000
3	380475	FINDER	220-240VAC	12	2CO	F4.8	56.32.8.230.0040

female contact 6.3mm

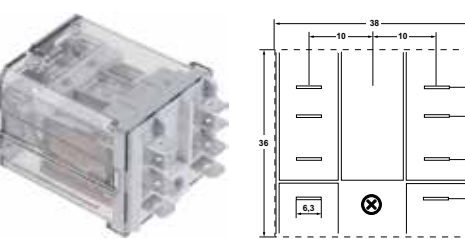
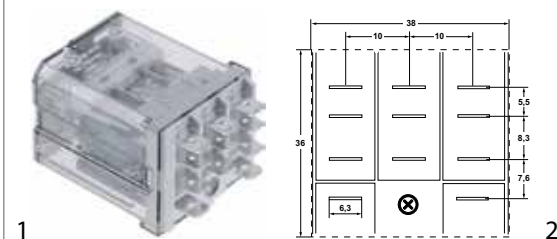


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
1	380956	FINDER	12VDC	16	3CO	F6.3	62.83.9.012.0009
1	380457	FINDER	230VAC	16	3CO	F6.3	62.83.8.230.0009
1	381004	FINDER	230VAC	16	3CO	F6.3	62.83.8.230.4009
2	380955	FINDER	230VAC	16	2CO	F6.3	62.82.8.230.0009



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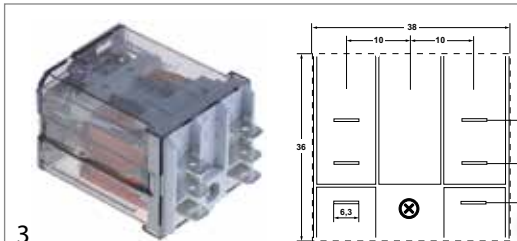


fig.	GEV No.	producer	supply	SC (A)	function	connection	manuf. no.
3	380866	FINDER	230VAC	16	2NO	F6.3	62.82.8.230.0309

plug-in/print relays

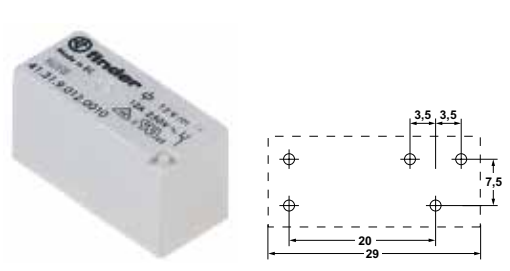
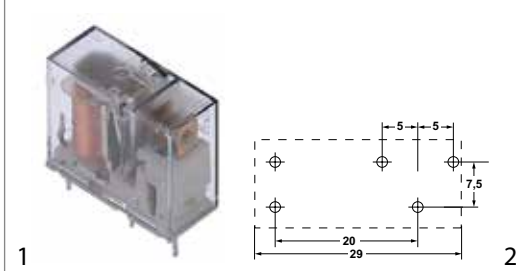


fig.	GEV No.	volt. (V)	voltage	function	SP/250V (A)	connection	raster size (mm)	producer	manuf. no.
1	380798	12	DC	1CO	10	pins	5	FINDER	40.51.9.012.0000
2	380634	12	DC	1CO	12	pins	3.5	FINDER	41.31.9.012.0000

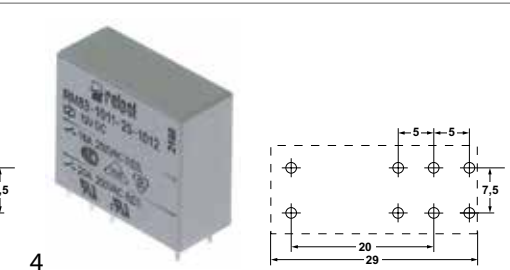
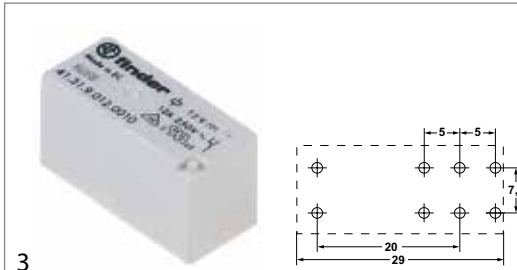


fig.	GEV No.	volt. (V)	voltage	function	SP/250V (A)	connection	raster size (mm)	producer	manuf. no.
3	380792	12	DC	1CO	16	pins	5	FINDER	41.61.9.012.0010
3	380488	230	AC	2CO	8	pins	5	FINDER	41.52.8.230.0010
4	380348	12	DC	1CO	16	pins	5	Italiana Relè	E61-12DC
4	380335	230	AC	1CO	16	pins	5	FINDER	40.61.8.230.0000

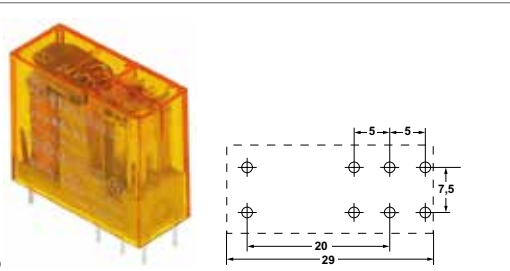
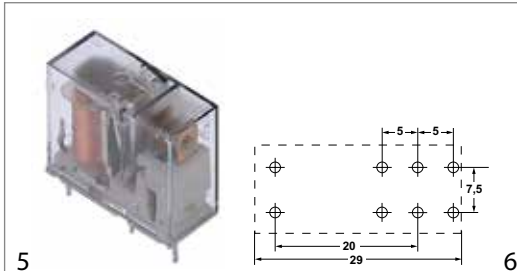


fig.	GEV No.	volt. (V)	voltage	function	SP/250V (A)	connection	raster size (mm)	producer	manuf. no.
5	380794	12	DC	2CO	8	pins	5	FINDER	40.52.9.012.0000
5	380853	24	AC	1CO	16	pins	5	FINDER	40.61.8.024.0000
6	381151	24	AC	2CO	8	pins	5	FINDER	40.52.8.024.0000
6	380333	250	AC	2CO	8	pins	5	FINDER	40.52.8.230.0000

13 relays



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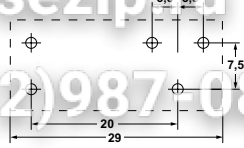
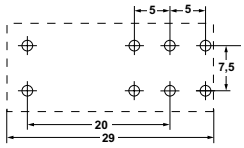


fig.	GEV No.	volt. (V)	voltage	function	SP/250V (A)	connection	raster size (mm)	producer	manuf. no.
7	380633	24	DC	1CO	16	pins	5	Italiana Relè	E61-24DC-S
7	380349	24	DC	2CO	8	pins	5	Italiana Relè	E52-24DC-S
8	380797	230	AC	1CO	10	pins	3.5	FINDER	40.31.8.230.0000

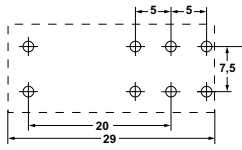


fig.	GEV No.	volt. (V)	voltage	function	SP/250V (A)	connection	raster size (mm)	producer	manuf. no.
9	381168	230	AC	2CO	8	pins	5	SCHRACK	RT424730

relay sockets

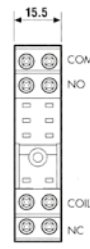
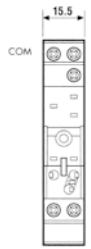


fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
1	380909		250		10	FINDER	90.22
2	380910		250		10	FINDER	95.63
3	380953		250		10	FINDER	95.65

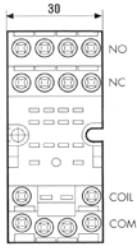
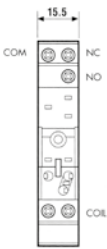


fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
4	380663		250	AC	10	FINDER	95.83.3
5	380341		300	AC	6	Italiana Relè	ZMD4
6	380506	-	-	-	-	FINDER	0.95.91.3



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fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
7	381181	15.8x78.6	250	AC	10	FINDER	95.75
8	380937	27x77	300	AC	12	FINDER	94.82.3SMA
9	380638	51x41x23	250		10	FINDER	90.26
10	380667	56x43x31	250	AC	10	FINDER	90.27

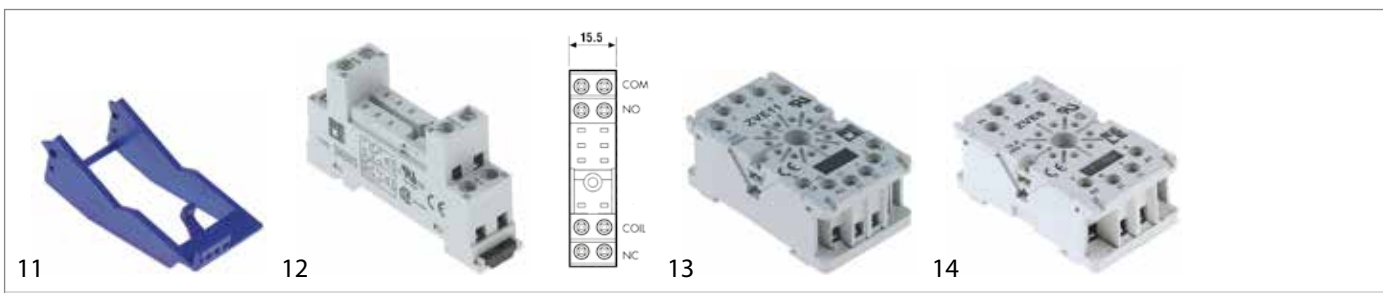


fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
11	380503	62x26	-	-	-	FINDER	094.91.3
12	380340	62x36x15	250	AC	10	Italiana Relè	ZMEM/5
13	380136	65x28x40	250	AC	10	Italiana Relè	ZVE11
14	380137	65x28x40	380	AC	10	Italiana Relè	ZVE8

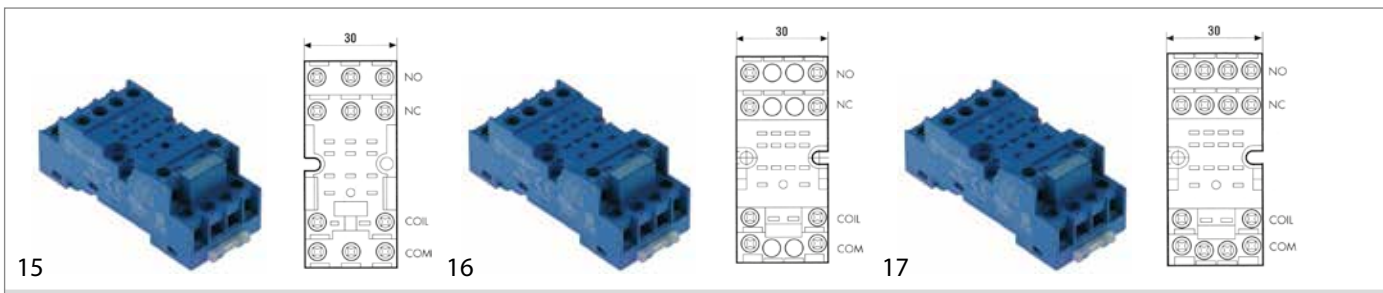


fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
15	380801	68.5x30x26	250	AC	10	FINDER	94.73
16	380378	70.5x30x27	250	AC	10	FINDER	94.72
17	380802	70.5x30x27	250	AC	10	FINDER	94.74

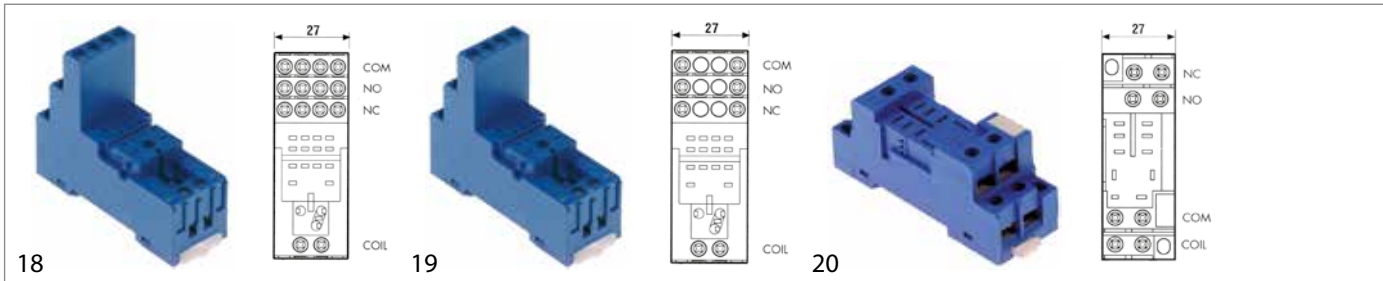


fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
18	380399	76.2x27x86.1	250	AC	1	FINDER	94.94.3
19	380803	76.2x27x86.1	250	AC	10	FINDER	94.92.3
20	380476	78x27x33.5	250	AC	10	FINDER	96.72

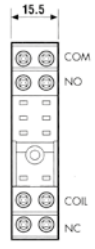
13 relays



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fig.	GEV No.	dimensions (mm)	volt. (V)	voltage	amperage (A)	producer	manuf. no.
21	381241	80x46x15	300	AC	10	FINDER	95.85.3
22	380505	81.9x15.5x75	250	AC	10	FINDER	95.95.3

relays
13

accessories

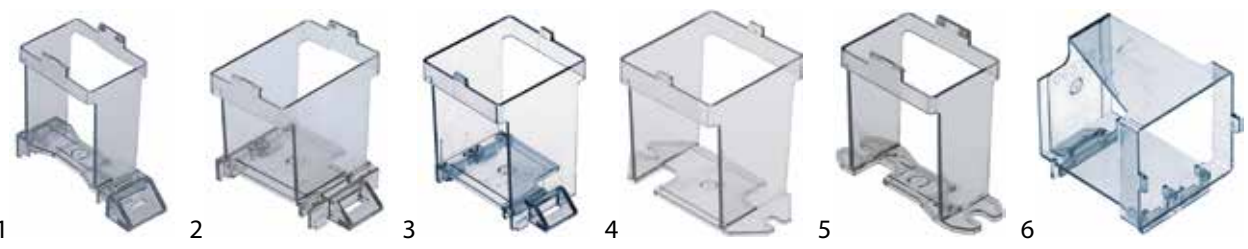


fig.	GEV No.	version	suitable for	fig.	GEV No.	version	suitable for
1	380447	for DIN rail mounting	Finder relay 56.32 series.	4	380954	bracket mounting	Finder relay 62 series.
2	380448	for DIN rail mounting	Finder relay 56.34 series.	5	380945	bracket mounting	Finder relay 56.32 series.
3	381003	for DIN rail mounting	Finder relay 62 series.	6	381039	for DIN rail mounting	Finder relay 62 series.

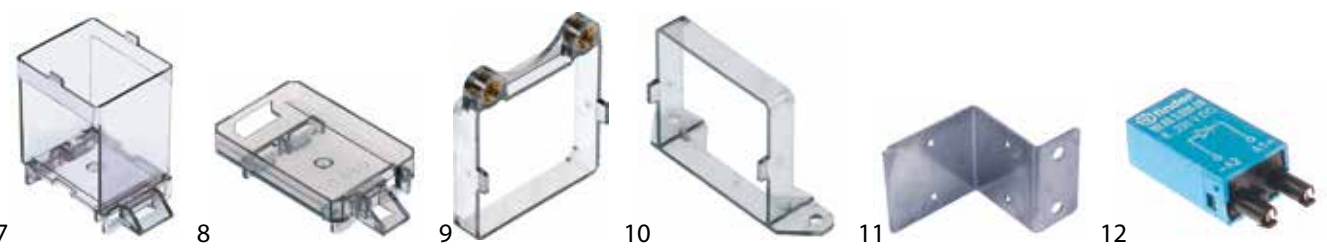


fig.	GEV No.	version	suitable for	fig.	GEV No.	version	suitable for
7	380320	for DIN rail mounting	Finder relay 65 series.	11	691697	for contactor	-
8	381094	for DIN rail mounting	-	12	380507	6-220VDC	FINDER
9	380703	for flange mounting	Finder relay 62 series.	12	380800	110-240VDC	FINDER
10	380811	with bracket mounting	Finder relay 62 series.	12	380799	6-24VDC	FINDER



level relays

GICAR

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fig.	GEV No.	volt. (V)	connection	type	suitable for	Ref. No.
1	402243	230	F6.3	NRLH S 3F07 03 R3 1SC	Gicar	9.1.52.03G 00
2	528636	230	F6.3	RL30 MICRO ST	Fracino Gicar Magister	HEA172 9.1.40.52G 00 180159
3	400524	230	F6.3	RL30 MICRO ST SAFETY PUMP	Fiorenzato-C.S. Fiorenzato-C.S. Gicar Grimac	A1500005 A1500005 9.1.40.56 A1500005
3	401224	230	F6.3	RL30/3ES/F/G	Bertos Foinox Gicar Lainox Olis	10532 10532 9.1.19.90G LAR65120010 6A001423
3	400423	230	F6.3	RL30/1E/F	Gicar	9.1.40.07
4	400246	230	F6.3	RL30/1E/F	Bezzera Gicar	7661027 9.1.00.02
5	400417	230	F6.3	RL30/1E-2C/F.9.1.40.20	Gicar Rancilio	9.1.40.20G 34070029



fig.	GEV No.	volt. (V)	connection	type	suitable for	Ref. No.
6	400245	230	F6.3	RL30/2E-2C/F	Gicar	9.1.41.45G
7	400018	230	F6.3	RL30/3ES/F/G	Electrolux Gicar Juno Krefft MBM-Italia Rosinox Silko Zanussi	055458 9.1.19.86G 00 055458 01-213810 RTFOC00146 RX94812666 SIR0102477 055458
8	402234	230	F6.3	RL30/3ES/F/G	BFC Gicar Royal	5030320 9.1.29.05G 00 5030320
9	400385	230	F6.3	RL30/4ESS/F	Bezzera Gicar	7661008 9.1.24.22G
10	402557	230	plug	RL30/1E/2C/C	Gicar Vibiemme	9.1.40.12G ELETREGLIV



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fig.	GEV No.	volt. (V)	connection	type	suitable for	Ref. No.
11	400017	230	plug-in connection round 11-pole	RL30/1E/2C/11	Gicar	9.1.40.02
11	400230	230	plug-in connection round 11-pole	RL40/1E/11	Astoria Gicar WEGA	18402 9.1.10.24 WY18402
11	400240	230	plug-in connection round 8-pole	RL30/1E-2C/8	Bezzera Fracino Gicar NuovaSimonelli	7661025 FC172 9.1.00.67G 09000015
12	400048	230	plug-in connection round 8-pole	27434	Gicar Hoonved Rosinox	9.1.53.03G 00 27434 RX94801545
13	400028	230	plug-in connection round 8-pole	NRL30/1E-2C/8	Brasilia Gicar	01871.2.00.08 9.1.40.88G
14	402103	230/240	F6.3	NRL30/1E-2C/F	BFC Fracino Gaggia Gicar La Marzocco La-Rocca La-Scala Magister Marci Pavoni Royal Sanremo	5030363 FC172/A DM1940/04 9.1.40.71G LA050 12168 C-0069 180028 BH-2226 438050 5030363 10112010A
15	401173	230	F6.3	RL30/3ES/F	Gicar Giorik Lincar	9.1.29.07G 6041043 40004000

GIEMME



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fig.	GEV No.	volt. (V)	connection	type	suitable for	Ref. No.
1	400786	230	F6.3	MFC 2S	WEGA	WY18045
2	400537	230	F6.3	RL1E/2C/F	Astoria Cookmax Giemme WEGA	18080001 WY18080001 01.00.0042 WY18080001
3	401816	230	plug connection	DOS RL0 1GR 2S/C	Bezzera Giemme	7662614 01.12.0003
4	402971	240	F6.3	RL0 1E/SIC/F+LED	Expobar Giemme	60100200 01.00.0048



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1

fig.	GEV No.	volt. (V)	connection	type	suitable for	Ref. No.
1	402445	230	F6.3	DCLDD11000	Fiorenzato-C.S. Fiorenzato-C.S. Grimac	A1500082 A1500082 A1500082

miscellaneous



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4



5

fig.	GEV No.	volt. (V)	type	suitable for	Ref. No.	fig.	GEV No.	volt. (V)	type	suitable for	Ref. No.
1	400809	12	NIV 002	Bourgeois	NIV002	4	380495	220-240	RM4 LA32M	MKN Telemecanique	203419 RM4LA32M
2	380609	230	CM-ENN	ABB	1SVR450051R0000	5	403445	230	-	QualityEspresso	08386800
3	380961	230	CNRVA1 FLT	Charvet Morice	02681A DE0960						

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8



fig.	GEV No.	volt. (V)	type	suitable for	Ref. No.	fig.	GEV No.	volt. (V)	type	suitable for	Ref. No.
6	402067	230	RNP20-023	Cookmax Mafrol	877121500 877121500	7	400880	230/400	VyF	Fagor	12024209
						8	379471	230-400	53171	—	—

pulse relays



1

fig.	GEV No.	description
1	381195	pulse relay AC/DC 1CO 250V 16A



supervisory relays

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1

fig.	GEV No.	volt. (V)	type	producer
1	381253	575	PMV30	LOVATO

time relays

time relays



1



2



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4



5

fig.	GEV No.	MM (mm)	producer	type	time range	voltage	SC (A)	diagram	sequence	suitable for
1	360318	45x45	FIBER	E58F47	0-12min	230VAC	5	Z27	FZ26	Fagor FIBER
2	360465	45x45	FIBER	T45	0s-120h	230VAC	5/2	Z18a	FZ16	FIBER Hoonved Rosinox
3	360104	45x45	FINDER	88.12.0.230.0002	0.05s-100h	24-230V AC/DC	2x5	Z25	FZ16, FZ17, FZ18, FZ19, FZ20, FZ21	Cuppone Electrolux Pizza-Group
4	360250	45x45	OMRON	H3CR-F8	1.2s-30h	100-240VAC	2x5	Z25	FZ05	Bourgeois
5	380394	65x65	CDC	1800 Sc726	0s-30h	24VAC	2x6	Z16	FZ76, FZ76	—



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fig.	GEV No.	MM (mm)	producer	type	time range	voltage	SC (A)	diagram	sequence	suitable for
6	379987	66.5x66.5	TECNOLOGIC	TT73HCR	0-9999h	100-240VAC	8	Z23	FZ37, FZ38, FZ39, FZ40, FZ41	Tecnologic Tecnologic
7	379310	71x29	TECNOLOGIC	TT34 FCR	0-9999h	12VAC	8	Z23	FZ37, FZ38, FZ39, FZ40, FZ41	Tecnologic Tecnologic
8	380329	20.6x27.7	FIBER	85.02.8.240	0.05s - 100h	230-240VAC	10	Z18	FZ01, FZ03, FZ04, FZ08	Bertos Brice Italia Eurfrigor Foinox Geofrigor Lainox
9	380639	34x34	TECNOLOGIC	RTR12DS06S	6s	230VAC	5	Z29	FZ01	Bertos Emmepi Foinox Tecnologic
10	360455	38x38	CDC	Sc742	6s	115-230VAC	6	Z27	FZ01	—



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fig.	GEV No.	MM (mm)	producer	type	time range	voltage	SC (A)	diagram	sequence	suitable for
11	360407	45x70	FINDER	T23522203F0	0.5s-120h	24VAC	2x6	Z10	FZ27	Electrolux FIBER Therma Zanussi
12	350060	66x50	TEMPOMATIC	K-400-2C	0-99h	230VAC	16	Z22	FZ37	Animo
12	379260	66x50	TEMPOMATIC	K-400-2M	0-99min	230VAC	16	Z22	FZ37	Kreffit
13	380288	DIN rail		VZE 806	60s	24-250 AC/DC	5	Z01	FZ01	Eloma Falcon Palux
14	381163	DIN rail	CROUZET	EMER8-88829198	0.1s-20h	12-240V AC/DC	5	Z02	FZ38, FZ10, FZ06, FZ02, FZ79, FZ04, FZ09, FZ08, FZ81	CoffeeQueen
15	380605	DIN rail	CROUZET	MHS2-88826044	0.1s-100h	24-240VAC	0.7	Z01	FZ04	Bourgeois



fig.	GEV No.	MM (mm)	producer	type	time range	voltage	SC (A)	diagram	sequence	suitable for
16	360631	DIN rail	CROUZET	MLS2-88826054	0.1s-100h	24-240VAC	0.7	Z02	FZ03, FZ05	Ambassade
17	380489	DIN rail	CROUZET	MUR1-88826105	0.1s-100h	24-240VAC/24VDC	8	Z02	FZ01, FZ02, FZ03, FZ04, FZ05, FZ06, FZ09, FZ10, FZ11, FZ12	Cookmax Lainox
18	380960	DIN rail	DOLD	IK817N.81/200	0.02s-300h	12-240V AC/DC		Z02	FZ01, FZ04, FZ03, FZ12, FZ70, FZ73, FZ74	Hobart
19	380164	DIN rail	FIBER	E21.F41	0-3min/0-1min	220-240VAC	5	Z09	FZ32	Colged Dihr Elettrobar Elframo FIBER Komel Kromo
20	380878	DIN rail	FINDER	80.11.0.240	0.1s-20h	12-240V AC/DC	16	Z05	FZ01	Capic Capic Dihr Kromo
20	380942	DIN rail	FINDER	F45	0.1s-24h	12-240V AC/DC	16	Z02	FZ01, FZ04, FZ03, FZ70, FZ12, FZ38	Classeq



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fig.	GEV No.	MM (mm)	producer	type	time range	voltage	SC (A)	diagram	sequence	suitable for
21	380611	DIN rail	FINDER	81.01.0.230	0.1s-10h	12-230V AC/DC	16	Z12, Z13	FZ01, FZ02, FZ03, FZ04, FZ05, FZ06, FZ07	Colged Elettrobar
22	381201	DIN rail	INTER	RR-W03D	0.1-3min	12/24VAC/DC-230VAC	5	Z05	FZ76	Öztiryakiler
23	350200	DIN rail	OMRON	H3DK-M1	0.1s-1200h	24-240V AC/DC	5	Z02	FZ38, FZ39, FZ73, FZ40, FZ70, FZ37, FZ77, FZ12	Electrolux
24	381137	DIN rail	OMRON	H3DS-XL	0.1s-120h	24-230V AC/DC	5mA-0.7	Z01	FZ01	ITV
25	360554	DIN rail	TELEMECANIQUE	RE17RMMU	0.1s-100h	24-240VAC/24VDC	8	Z02	FZ01, FZ04, FZ21, FZ06, FZ12, FZ31, FZ70, FZ03, FZ11	Jemi Telemecanique
26	381199	DIN rail	WIELAND	KZL91	0.1s-120h	24-230V AC/DC	5	Z02	FZ38, FZ39, FZ73, FZ40, FZ70, FZ37, FZ77, FZ12	Meiko

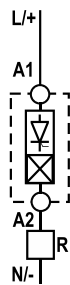
Diagrams may be found at the end of the chapter



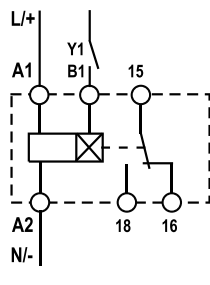
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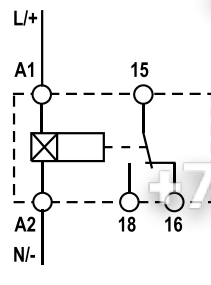
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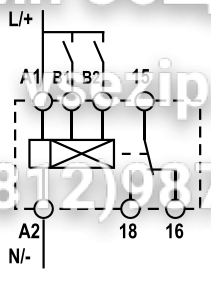
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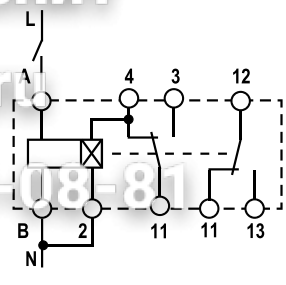
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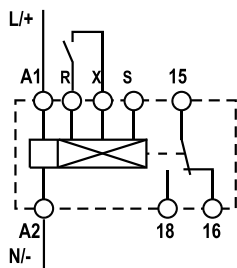
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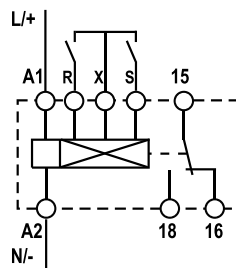
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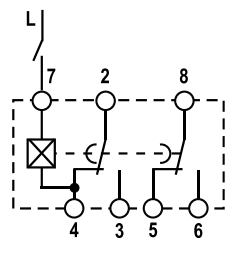
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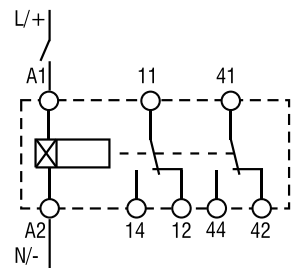
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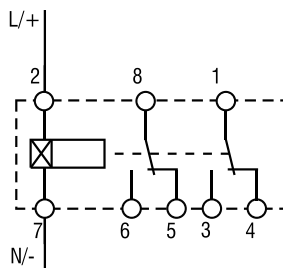
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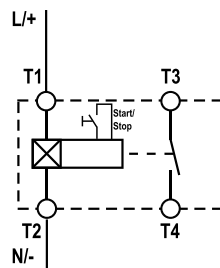
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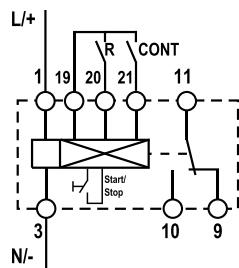
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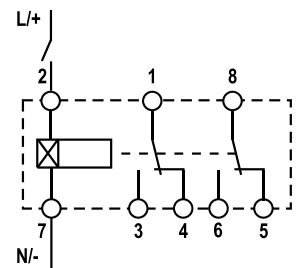
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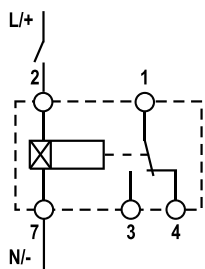
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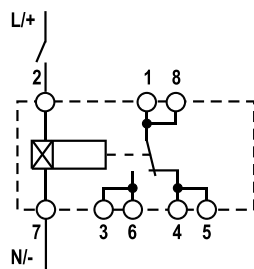
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Z27



Z29

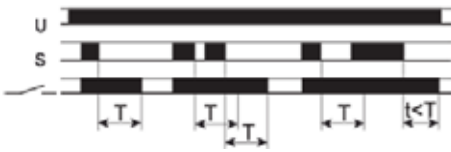




FZ01: ON delay



FZ02: Signal OFF delay



FZ03: Symmetrical recycling: ON start



FZ04: ON pulse



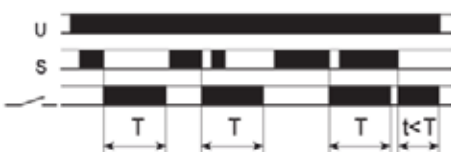
FZ05: Symmetrical recycling: OFF start



FZ06: Power is permanently applied to the timer



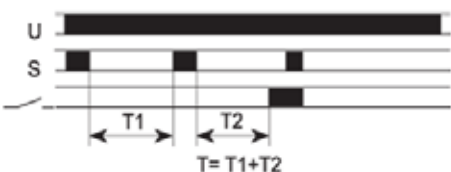
FZ07: Signal OFF pulse



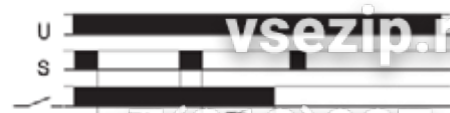
FZ08: Fixed pulse (0.5s) delayed



FZ09: ON delay, additive



FZ10: Signal ON pulse+OFF pulse, additive



FZ11: Signal ON pulse + OFF pulse



FZ12: Signal ON and OFF delay



FZ16: ON Delay (1 timed contact + 1 instantaneous contact)



FZ17: ON Delay (2 timed contacts)



FZ18: ON pulse (2 timed contacts)



FZ19: ON pulse (1 timed contact + 1 instantaneous contact)



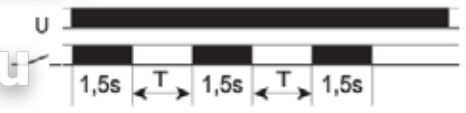
FZ20: Fixed pulse (0.5s) delayed



FZ21: Symmetrical recycling



FZ26: Symmetrical recycling: ON start



FZ27: 1 relay ON delay, 1 relay OFF delay



FZ31: Symmetrical recycling, OFF start, with signal contact



FZ32: Clock generator - Start after impulse



FZ37: Signal OFF delay with Start/ Stop pushbutton



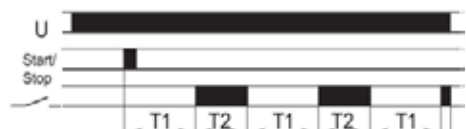
FZ38: On delay with Start/Stop pushbutton



FZ39: Symmetrical recycling, ON start with Start/Stop pushbutton



FZ40: Symmetrical recycling, OFF start with Start/Stop pushbutton



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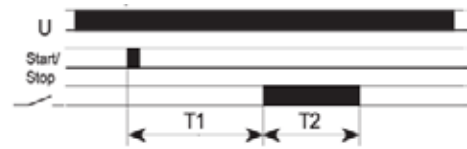


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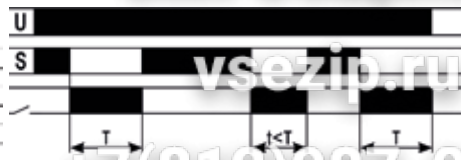
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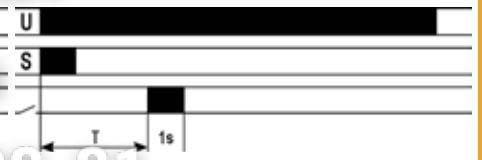
FZ41: Pulse generator with Start/Stop pushbutton



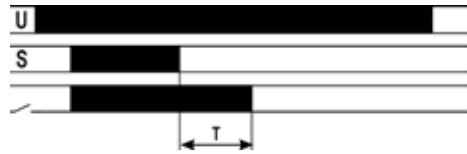
FZ74: Fleeting on break



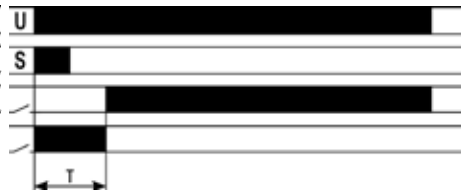
FZ77: ON delay with preset time



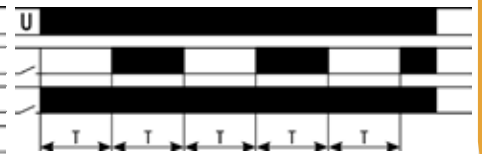
FZ70: Signal OFF delay



FZ76: On delay with change-over contact



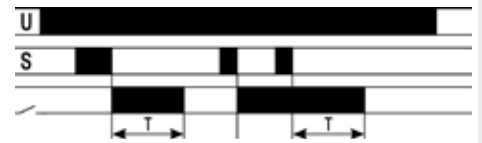
FZ79: Symmetrical recycling with instantaneous contact



FZ73: Pulse forming fuction



FZ81: Signal OFF delay



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