















POSEBNE IZVEDBE *OPTIONAL EXTRAS*

KOD *CODE*

		1	2	3	4
STANDARDNE SKLOPKE / STANDARD SWITCHES	<p>UGRADNA SKLOPKA</p> <p><i>FRONT MOUNTING</i></p> 	<p>Prednji sklop □30 / <i>Front assembly</i> □30</p> <p>Prednji sklop □48 / <i>Front assembly</i> □48</p> <p>Prednji sklop □30 s natpisom / <i>Front assembly</i> □30 with title</p> <p>Prednji sklop □48 s natpisom / <i>Front assembly</i> □48 with title</p> <p>Prednji sklop □48 / <i>Front assembly</i> □48</p> <p>Prednji sklop □65 / <i>Front assembly</i> □65</p> <p>Blokada lijevog smjera okretanja / <i>Interlocking of anticlockwise rotation</i></p> <p>Zaštita IP65 / <i>Front protection</i> IP65</p> <p>Zaštita IP65 / <i>Front protection</i> IP65</p>	<p>GF10 - ... - U</p> <p>GF20 - ... - U</p> <p>GF10 - ... - U</p> <p>GF20 - ... - U</p> <p>GF10H - ... - U</p> <p>GF20H - ... - U</p> <p>GF20 - ... - U</p> <p>GF10 - ... - U</p> <p>GF20 - ... - U</p>	<p>U</p> <p>U</p> <p>U</p> <p>U</p> <p>U</p> <p>U</p> <p>U</p> <p>U</p> <p>U</p>	<p>N</p> <p>N</p> <p>28</p> <p>51</p> <p>51</p>
	<p>SKLOPKA ZA ODVOJENU UGRADNJU</p> <p><i>REAR MOUNTING</i></p> 	<p>Prednji sklop □48 / <i>Front assembly</i> □48</p> <p>Prednji sklop □48 s natpisom / <i>Front assembly</i> □48 with title</p> <p>Prednji sklop □65 / <i>Front assembly</i> □65</p> <p>Prednji sklop □65 s natpisom / <i>Front assembly</i> □65 with title</p> <p>Blokada lijevog smjera okretanja / <i>Interlocking of anticlockwise rotation</i></p> <p>Zaštita IP65 / <i>Front protection</i> IP65</p>	<p>GF20 - ... - 0</p> <p>GF20 - ... - 0</p> <p>GF20H - ... - 0</p> <p>GF20H - ... - 0</p> <p>GF20 - ... - 0</p> <p>GF20 - ... - 0</p>	<p>0</p> <p>0</p> <p>0</p> <p>0</p> <p>0</p> <p>0</p>	<p>N</p> <p>N</p> <p>28</p> <p>51</p>
SKLOPKA SA ZAKLJUČAVANJEM LOKOTOM	<p><i>SWITCH WITH PADLOCK</i></p> 	<p>Ručica i prednja ploča sive boje</p> <p><i>The grey colour of handle and front plate</i></p> <p>Glavna sklopka - crna ručica i prednja ploča</p> <p>Main switch - black handle and front plate</p> <p>Glavna sklopka ujedno i sklopka za nužno isklapanje</p> <p>crvena ručica, žuta prednja ploča</p> <p>Main switch with emergency - red handle, yellow front plate</p>	<p>GF10H - ... - U</p> <p>GF20 - ... - U/O</p> <p>GF20H - ... - U/O</p> <p>GF10H - ... - U</p> <p>GF20 - ... - U/O</p> <p>GF20H - ... - U/O</p> <p>GF10H - ... - U</p> <p>GF20 - ... - U/O</p> <p>GF20H - ... - U/O</p>	<p>U</p> <p>U/O</p> <p>U/O</p> <p>U</p> <p>U/O</p> <p>U/O</p> <p>U</p> <p>U/O</p> <p>U/O</p>	<p>06</p> <p>06</p> <p>06</p> <p>23</p> <p>23</p> <p>23</p> <p>25</p> <p>25</p> <p>25</p>
	<p><i>SWITCH WITH PADLOCK</i></p> 	<p>Ručica i prednja ploča iste boje</p> <p><i>The same colour of handle and front plate</i></p> <p>Glavna sklopka - crna ručica i prednja ploča</p> <p>Main switch - black handle and front plate</p> <p>Glavna sklopka ujedno i sklopka za nužno isklapanje</p> <p>crvena ručica, žuta prednja ploča</p> <p>Main switch with emergency - red handle, yellow front plate</p>	<p>GF10H - ... - U</p> <p>GF20 - ... - U/O</p> <p>GF10H - ... - U</p> <p>GF20 - ... - U/O</p> <p>GF10H - ... - U</p> <p>GF20 - ... - U/O</p>	<p>U</p> <p>U/O</p> <p>U</p> <p>U/O</p> <p>U</p> <p>U/O</p>	<p>56</p> <p>56</p> <p>73</p> <p>73</p> <p>75</p> <p>75</p>
SPOJKA ZA VRATA / DOOR COUPLING	<p>SPOJKA ZA VRATA</p> <p><i>DOOR COUPLING</i></p> 	<p>Otvaranje vrata u bilo kojem položaju / <i>Door opening in any position</i></p> <p>- montaža s 4 vijka (57) / <i>mounting with 4 screws (57)</i></p> <p>- montaža s 2 vijka (57D) / <i>mounting with 2 screws (57D)</i></p> <p>Otvaranje vrata u položaju "0" / <i>Door opening in position "0"</i></p> <p>- montaža s 4 vijka (58) / <i>mounting with 4 screws (58)</i></p> <p>- montaža s 2 vijka (58D) / <i>mounting with 2 screws (58D)</i></p>	<p>GF20 - ... - 0</p> <p>GF20H - ... - 0</p> <p>GF20 - ... - 0</p> <p>GF20H - ... - 0</p> <p>GF20 - ... - 0</p> <p>GF20H - ... - 0</p> <p>GF20 - ... - 0</p> <p>GF20H - ... - 0</p>	<p>0</p> <p>0</p> <p>0</p> <p>0</p> <p>0</p> <p>0</p> <p>0</p>	<p>57</p> <p>57</p> <p>57D</p> <p>57D</p> <p>58</p> <p>58</p> <p>58D</p> <p>58D</p>
	<p>SPOJKA ZA VRATA-GLAVNA SKLOPKA I SKLOPKA ZA NUŽNO ISKLAPANJE</p> <p><i>DOOR COUPLING-MAIN SWITCH WITH EMERGENCY OFF</i></p> 	<p>Zaključavanje (1-3) lokota samo u "0" - otvaranje vrata u položaju "0"</p> <p><i>Padlocking (1-3) only in "0" - door opening in position "0"</i></p>	<p>GF20 - ... - 0</p> <p>GF20H - ... - 0</p>	<p>0</p> <p>0</p>	<p>98</p> <p>98</p>
	<p>SPOJKA ZA VRATA-ZAKLJUČAVANJE LOKOTOM</p> <p><i>DOOR COUPLING-SWITCH WITH PADLOCK</i></p> 	<p>Zaključavanje (1-3) lokota samo u "0" - otvaranje vrata u polož. "0"</p> <p><i>Padlocking (1-3) only in "0" - door opening in position "0"</i></p> <p>Ručica i prednja ploča iste boje</p> <p><i>The same colour of handle and front plate</i></p> <p>Glavna sklopka ujedno i sklopka za nužno isklapanje</p> <p>crvena ručica, žuta prednja ploča</p> <p>Main switch with emergency - red handle, yellow front plate</p>	<p>GF20 - ... - 0</p> <p>GF20 - ... - 0</p>	<p>0</p> <p>0</p>	<p>85</p> <p>86</p>








POSEBNE IZVEDBE *OPTIONAL EXTRAS*

KOD *CODE*

			1	2	3	4	
<p>SKLOPKE SA ZAKLJUČAVANJEM</p> <p>SWITCHES WITH LOCKING</p> 	<p>Standardno zaključavanje u "0" - moguće i u drugim položajima (potrebno definirati). Vadenje ključa samo u zaključanom položaju.</p> <p><i>In standard manner locking is in "0" - possible in other positions, too (please define). The key can be pulled out only in locked position.</i></p>	GF20H	-	...	-	U 05	
<p>BLOKIRANJE POLOŽAJA-DVORUČNO UPRAVLJANJE</p> <p>BLOCKADE OF POSITIONS-TWO HANDS OPERATING</p> 	<p>Zaštita od nehotičnog uklapanja, blokada moguća u svim položajima (potrebno definirati)</p> <p><i>Protection against an accidental switching-on, blockade is possible in any position (please define)</i></p> <ul style="list-style-type: none"> • bez zaključavanja i pom. kontakata (16) / <i>without locking and aux. contacts (16)</i> • zaključavanje jednim lokotom (26) / <i>locking by one padlock (26)</i> • jedan par pom. kontakata 1NO+1NC (17) / <i>one pair of aux. contacts 1NO+1NC (17)</i> • zaključavanje jednim lokotom i jedan par pom. kontakata 1NO+1NC (27) / <i>locking by one padlock and one pair of aux. contacts 1NO+1NC (27)</i> 	GF20H	-	...	-	U 16	
		GF20H	-	...	-	U 26	
		GF20H	-	...	-	U 17	
		GF20H	-	...	-	U 27	
<p>PRODUŽENJE OSOVINE EXTENSION SHAFT</p>	<p>SKLOPKA S PRODUŽENOM OSOVINOM</p> <p>SWITCH WITH EXTENDED SHAFT</p> 	<p>Standardna izvedba podrazumijeva produženje 100 mm. Specijalnom narudžbom potrebno je definirati dubinu ormara.</p> <p><i>Standard version includes the extension for 100 mm. Otherwise is necessary to define board depth.</i></p>	GF20	-	...	-	0 02
			GF20H	-	...	-	0 02
	<p>PRODUŽENJE OSOVINE I SPOJKA ZA VRATA</p> <p>EXTENSION SHAFT AND DOOR COUPLING</p> 	<p>Otvaranje vrata u položaju "0" / <i>Door opening in position "0"</i></p> <ul style="list-style-type: none"> • osovina 100 mm (102) / <i>shaft 100 mm (102)</i> • osovina 200 mm (102-200) / <i>shaft 200 mm (102-200)</i> 	GF20	-	...	-	0 102
		GF20H	-	...	-	0 102	
<p>PRODUŽENJE OSOVINE I SPOJKA ZA VRATA</p> <p>EXTENSION SHAFT AND DOOR COUPLING</p> 	<p>Otvaranje vrata u položaju "0", standardno s jednim modulom</p> <p><i>Door opening in position "0", standard version with one module</i></p> <ul style="list-style-type: none"> • dva modula (108D-2) / <i>two modules (108D-2)</i> • tri modula (108D-3) / <i>three modules (108D-3)</i> • četiri modula (108D-4) / <i>four modules (108D-4)</i> 	GF20	-	...	-	U 108D	
		GF20H	-	...	-	U 108D	
<p>SKLOPKA ZA NUŽNO ISKLAPANJE</p> <p>EMERGENCY OFF SWITCH</p> 	<p>Sklopka sa žutom prednjom pločom, žutom podlogom i crvenom ručicom</p> <p><i>Switch with yellow front plate, yellow escutcheon plate and red handle</i></p>	GF10	-	...	-	U 24	
		GF10H	-	...	-	U 24	
		GF20	-	...	-	U/O 24	
		GF20H	-	...	-	U/O 24	
<p>SMANJENJE PREDNJEG SKLOPA</p> <p>SMALLER FRONT PART</p> 	<p>Prednji sklop veličine □30 / <i>Front part size □30</i></p> <p>Prednji sklop veličine □30 s natpisom / <i>Front part size □30 with title</i></p> <p>Zaštita IP65 / <i>Front protection IP65</i></p>	GF20R	-	...	-	U	
		GF20R	-	...	-	U N	
		GF20R	-	...	-	U 51	




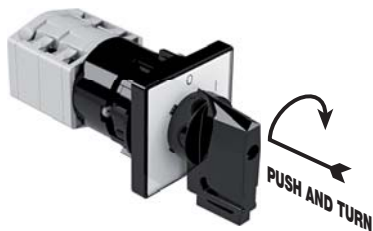



POSEBNE IZVEDBE *OPTIONAL EXTRAS*

KOD *CODE*

			1	2	3	4	
<p>MONTAŽA NA ŠINU</p> <p><i>MOUNTING ON THE RAIL</i></p>		<p>Montaža na šinu 35 EN 50022</p> <p><i>Mounting on the rail 35 EN 50022</i></p>	GF20	- ... -	U/O	18	
				GF20H	- ... -	U/O	18
<p>SIGNALNE SVJETILJKE</p> <p><i>SIGNAL LAMPS</i></p>		<p>Standardno ugrađena crvena svjetiljka (230V) dolje desno. Mogući naponi 110V, 400V kao i zelena boja svjetiljke (potrebno definirati).</p> <p><i>In a standard manner, the red lamp (230V) is built in the right bottom corner. Possible voltages are 110V, 400V and green lamp, too (please define).</i></p>	GF10H	- ... -	U	15	
				GF20	- ... -	U/O	15
				GF20H	- ... -	U/O	15
<p>INSTALACIONA KAPA</p> <p><i>SERVICE COVER</i></p>		<p>Montaža na šinu 35 EN 50022 s visinskim podešavanjem instalacione kape (45 mm) i ručice za 7 mm</p> <p><i>Snap on base mounting for the rail 35 EN 50022. Both the service cover (45 mm) and handle are adjustable in height (7 mm).</i></p>	GF20	- ... -	0	48	
		<p>Fiksna ugradbena dužina (48D)</p> <p><i>Fixed measure (48D)</i></p>	GF20	- ... -	0	48D	
<p>INSTALACIONA KAPA</p> <p><i>SERVICE COVER</i></p>		<p>Montaža na šinu 35 EN 50022 s visinskim podešavanjem instalacione kape (45 mm) i bravice za 7 mm</p> <p><i>Snap on base mounting for the rail 35 EN 50022. Both the service cover (45 mm) and key are adjustable in height (7 mm).</i></p>	GF20	- ... -	0	49	
<p>CENTRALNA MONTAŽA</p> <p><i>CENTRAL MOUNTING</i></p>	<p>SKLOPKA S RUČICOM I MATICOM</p> <p><i>ROTARY CAM SWITCH WITH HANDLE AND NUT</i></p>		<p>Montaža u Ø30 mm / <i>Mounting in Ø30 mm</i></p>	GF20	- ... -	U	09
			<p>Montaža u Ø22 mm / <i>Mounting in Ø22 mm</i></p> <p>Zaključavanje odnosno vađenje ključa pod 90° <i>Locking and pull-out of the key at 90°</i></p>	GF20	- ... -	U	11
	<p>SKLOPKA S KLJUČEM I MATICOM</p> <p><i>ROTARY CAM SWITCH WITH KEY AND NUT</i></p>		<p>Montaža u Ø30 mm / <i>Mounting in Ø30 mm</i></p>	GF20	- ... -	U	10
			<p>Montaža u Ø22 mm / <i>Mounting in Ø22 mm</i></p> <p>Zaključavanje odnosno vađenje ključa pod 90° <i>Locking and pull-out of the key at 90°</i></p>	GF20	- ... -	U	12
	<p>SKLOPKA S RUČICOM I PREDNJOM PLOČOM □48</p> <p><i>ROTARY CAM SWITCH WITH HANDLE AND FRONT PLATE □48</i></p>		<p>Montaža u Ø22 odnosno Ø30 mm. Montaža s dva vijka.</p> <p><i>Mounting into Ø22 or Ø30 mm with two screws</i></p>	GF20	- ... -	U	20

POSEBNE IZVEDBE *OPTIONAL EXTRAS*

KOD *CODE*

		1	2	3	4			
CENTRALNA MONTAŽA CENTRAL MOUNTING	<p>SKLOPKA SA ZAKLJUČAVANJEM</p> <p>ROTARY CAM SWITCH WITH LOCKING</p> 	<p>Utična montaža kontaktnog bloka i prednjeg sklopa <i>Snap-on mounting of contact block with front part</i></p> <p>Brza montaža u Ø22 mm, sklopka s prednjom pločom, ručica za zaključavanje / <i>Quick mounting into Ø22 mm, switch with front plate, lockable handle</i></p> <p>Brza montaža u Ø22 mm, ručica za zaključavanje, sklopka bez prednje ploče / <i>Quick mounting into Ø22 mm, lockable handle, switch without front plate</i></p>	GF20	-	...	-	U	41D
			GF20	-	...	-	U	41K
	<p>SKLOPKA S RUČICOM I PREDNJOM PLOČOM</p> <p>ROTARY CAM SWITCH WITH HANDLE AND FRONT PLATE</p> 	<p>Utična montaža kontaktnog bloka i prednjeg sklopa <i>Snap-on mounting of contact block with front part</i></p> <p>Brza montaža u Ø16 mm / <i>Quick mounting in Ø16 mm</i></p> <p>Brza montaža u Ø22 mm / <i>Quick mounting in Ø22 mm</i></p>	GF10	-	...	-	U	46
			GF10	-	...	-	U	47
			GF20	-	...	-	U	47
<p>SKLOPKA BEZ PREDNJE PLOČE</p> <p>ROTARY CAM SWITCH WITHOUT FRONT PLATE</p> 	<p>Utična montaža kontaktnog bloka i prednjeg sklopa <i>Snap-on mounting of contact block with front part</i></p> <p>Brza montaža u Ø16 mm / <i>Quick mounting in Ø16 mm</i></p> <p>Brza montaža u Ø22 mm / <i>Quick mounting in Ø22 mm</i></p>	GF10	-	...	-	U	66	
		GF10	-	...	-	U	67	
		GF20	-	...	-	U	67	
<p>PUSH AND TURN</p> 	<p>Zaključavanje (1-3 lokota) in "0" / <i>Padlocking (1-3) in "0"</i></p> <p>Brza montaža u Ø22 mm / <i>Quick mounting in Ø22 mm</i></p> <p>Brza montaža u Ø30 mm / <i>Quick mounting in Ø30 mm</i></p>	GF20	-	...	-	U	71	
		GF20	-	...	-	U	72	
NESTANDARDNA MONTAŽA NON-STANDARD MOUNTING	<p>SKLOPKA S KLJUČEM</p> <p>ROTARY CAM SWITCH WITH KEY</p> 	<p>Utična montaža kontaktnog bloka i prednjeg sklopa <i>Snap-on mounting of contact block with front part</i></p> <p>Brza montaža u Ø22 mm, sklopka s prednjom pločom <i>Quick mounting in Ø22 mm, switch with front plate</i></p> <p>Brza montaža u Ø22 mm, sklopka bez prednje ploče <i>Quick mounting in Ø22 mm, switch without front plate</i></p>	GF20	-	...	-	U	29D
			GF20	-	...	-	U	29K
		<p>Montaža s dva vijka (razmak 28 mm) <i>Mounting with two screws (distance 28 mm)</i></p>	GF20	-	...	-	U	39D
			GF20H	-	...	-	U	39D
		<p>Montaža s dva vijka (razmak 30 mm) <i>Mounting with two screws (distance 30 mm)</i></p>	GF20	-	...	-	U	39T
	<p>Montaža s 4 umetnute matice M4 <i>Mounting with four inserted nuts M4</i></p>	GF20	-	...	-	U	31	
		GF20H	-	...	-	U	31	

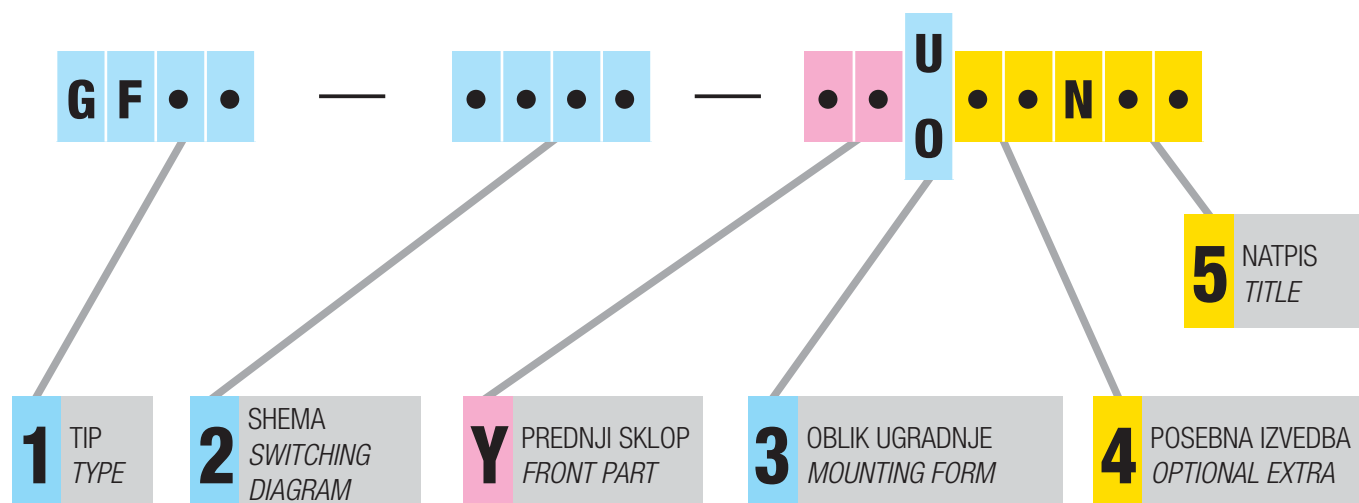
NARUDŽBENI KOD *ORDERING CODE*

Prilikom naručivanja sklopke potrebno je definirati:

- za **standardnu izvedbu** sklopke 3 tipa podataka **1 2 3**
- za sklopke s **posebnom izvedbom** maksimalno 5 tipova podataka **1 2 3 4 5**
- za sklopku sa **specijalnim zahtjevima** maksimalno 6 tipova podataka **1 2 3 4 5 Y**

When ordering please define:

- for **standard** switch three data types **1 2 3**
- for switch with an **optional extra** max. 5 data types **1 2 3 4 5**
- for switch with **special requests** max. 6 data types **1 2 3 4 5 Y**



OPIS

DESCRIPTION

1	Tip sklopke. Odabire se prema tehničkim zahtjevima i ugradnoj veličini (vidi str. 1)	Switch type. To be chosen in accordance with the technical requests and mounting size (see page 1)
2	Shema. Odabire se prema programu sklapanja (vidi katalog shema)	Switching diagram. To be chosen in accordance with the switching programme (see catalogue with scheme).
Y	Prednji sklop. Upisuje se samo ako se traži nestandardna kombinacija boja i oblika prednjeg sklopa. Kod standardne izvedbe (ručica, prednja ploča i slova na bijeloj podlozi su crni).	Front part. To be marked only when non-standard front part colour and form combination is required. For standard form (handle, front plate and text on the white escutcheon plate are black).
3	Standardni oblici ugradnje U, 0 (vidi str. 2)	Standard mounting forms U, 0 (see page 2)
4	Posebna izvedba (vidi str. 2, 3, 4 i 5)	To be marked when an optional extra is required (see pages 2, 3, 4 and 5).
5	"N" se upisuje ako se traži prednja ploča s natpisom. Potrebno je upisati željeni tekst.	"N" is to be written when the front plate with a title is required. Please define required text.



Pridržavamo pravo promjene podataka. Ostale podatke dajemo na upit
 We keep the right to change the data. Other data are given on request.