

1. RATED DATA

Type, diagram No. and mounting form (KONCAR)	GN20H-6296-U24
Customer	Impexron GMBH - Germany
Mounting form	Front mounting "U"
Rated insulation voltage	Ui 690V AC
Rated thermal current	Ith 20A
Rated operational current	Ie 20A
	Ie 8A
Motor switch in utilization category	5,5 kW
Rated short time withstand current 1sec	Icw 250 A
Optional extra	Emergency switch
Mounting size	A1 (65x65mm)
Switch fixing	4 screws (48x48)
Turning angle	60 deg
No. of control position	3 (REV -OFF-FWD)
Contact Units	3
Contact unit material	PA6 – Ultramid B3UG4 - BASF
Switch weight	0,11kg
Comply with standards:	IEC 60947-1, 3; DIN EN 61058; UL 508; C22.2 No.14

2. ROUTINE TEST DATA

- Mechanical test carried out with	5 cycles
- Voltage test	2,8 kV, 50Hz, 1s
- Connection diagram test	per one piece

3. DIMENSION DRAWING/ SWITCHING DIAGRAM



