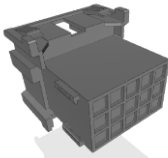



Connection: wiring harness to PN-System			Case:			Position on gyro: behind the cockpit
Plug no. (wiring diagram): 108						
Pin	Color	Cross section mm ²	AWG	Function	Note	
1	RD/WH	1,5	#16	Compressor		
2	YE	3x0,35	3x#22	Trim left pilot		
3						
4	WH/RD	0,35	#22	Prerotator lock overdrive		
5	BU	0,35	#22	Trim up pilot		
6	VT	3x0,35	3x#22	Trim down pilot		
7	BK	1,5	#16	GND		
8	GN/VT	3x0,35	3x#22	Trim right pilot		
9	WH/BU	2x0,35	2x#22	Prerotator lock		
10	OG/BK	2x0,35	2x#22	Trim power 12V		
11	GY	3x0,35	3x#22	flight mode: GND		
12	RD/BU	0,35	#22	brake mode: GND		
13						
14						
15						

Connection: PN Box to seats			Case: 22062			Position on gyro: Engine compartment
Plug no. (wiring diagram): 25						
Pin	Color	Cross section mm ²	AWG	Function	Note	
1	RD/WH	1,0	#18	12V		
2	RD	0,5	#20	Seat CoPilot UP		
3	RD	0,5	#20	Seat CoPilot Down		
4						
5	RD	0,5	#20	Seat Pilot UP		
6	RD	0,5	#20	Seat Pilot Down		