



Part numbers

Other specifications		Modular system		Details on catalog page 52	
29 Number of pole pairs	1	Gear	Sensor	Motor Control	
30 Number of phases	3	436-438_GP 42 A	540_Encoder HEDL 9140	551_ESCON Module 50/5	
31 Weight of motor	1150 g	439-441_GP 42 C	543_Resolver Res 26	552_ESCON Module 50/8 HE	
Protection to	IP54*	443-444_GP 52 C		553_ESCON 50/5	
		445_GP 62 A		553_ESCON 70/10	
Values listed in the table are nominal.				557_ESCON2 Micro 60/5	
Connection motor (Cable AWG 16)				558_ESCON2 Module 60/12	
Cable 1	Motor winding 1			559_ESCON2 Compact 60/12	
Cable 2	Motor winding 2			564_EPOS4 Module 50/5	
Cable 3	Motor winding 3			565_EPOS4 Module 50/8	
Connection sensors (Cable AWG 24) ¹			Accessories	565_EPOS4 Module 50/15	
white	Hall sensor 3		588_Brake AB 28	567_EPOS4 Compact 50/5	
brown	Hall sensor 2			567_EPOS4 Compact 50/8	
green	Hall sensor 1			569_EPOS4 Compact 50/15	
yellow	GND			569_EPOS4 50/5	
grey	V _{Hall} 4.5...24 VDC			569_EPOS4 70/15	
Wiring diagram for Hall sensors see p. 67				570_EPOS4 Disk 60/8	
¹ Not lead through in combination with resolver.				571_EPOS4 Disk 60/12	
[*] Protection level only when installed with flange-side seal					