

Asynchronous motors

MLFB-Ordering data 1PH4167-4NF26-Z
K05+K09+K42

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :

General data		Electrical data	
Shaft height	160 mm	Rated speed	1500 rpm, 1750 rpm, 2000 rpm
Overall length	7	Number of poles	4
Design of the sensor	Incremental encoder sin/cos 1Vpp without C- and D-Spur		
Design of the AS shaft end on drive	Keyless shaft		
Shaft and flange accuracy	Tolerance N (standard)		
Rated data	According to catalog NC60, NC61		
Design of electrical machine	IM B35 (IM V15, IM V35)		
Type of the bearing	Duplex bearing arrangement		
Vibration severity grade	Grade S		
Terminal box position	right-hand side		
Arrangement of terminal box	Standard terminal box position		
Cable entry position	underneath		
Paint finishes	Anthracite RAL 7016 (standard)		

Special design	
K05	Duplex bearing arrangement, vibration severity grade S
K09	Terminal box mounted on the right side
K42	Design of shaft end: plain shaft