



	Power Rings	Signal Rings
Amper cont.	15A	5A
Amper pk for 60s	20A	
Voltage	600Vac/600Vdc	240Vac/240Vdc
Leads AWG	14	22
Contact material	Precious metals	Precious metals
Dielectric strength	1500VAC@60Hz,60s	500VAC@60Hz,60s
Insulation resistance	$\geq 1000M\Omega / 500VDC$	$\geq 500M\Omega / 500VDC$
Leads	finning PTFE	
Dynamic contact resistance	$< 100m\Omega @ 6Vdc 50mA 5RPM$	
Suggested Speed	400RPM	
Temperature	$-20^{\circ}C \sim +80^{\circ}C$ (ET option $-40^{\circ}C \sim +80^{\circ}C$)	
Cover material	engineering plastic	
Housing material	engineering plastic	
Shaft material	engineering plastic	
Protection degree	IP51*	
Estimated life	40x10 ⁶ revs	
Bearings	steel ball bearings	

*Note: For IP65 option L=L+14mm and $\phi 75mm$

	Power rings	Signal rings	L
KS 135-D60-6x15A	6	-	66,5
KS 135-D60-12x5A	-	12	66,5
KS 135-D60-12x15A	12	-	96,5
-6x15A+12x5A	6	12	96,5
KS 135-D60-36x5A	-	36	126,5
KS 135-D60-60x5A	-	60	186,5
KS 135-D60-72x5A	-	72	216,5
KS 135-D60-84x5A	-	84	246,5
KS 135-D60-96x5A	-	96	276,5

- Customized versions available

Version	Modification	Description / Änderung	Dwg. No.	V35152	KS 135-D60
			General Drawing		
			SERVO-DRIVE.CZ		
			Die oben genannten Bemessungen sind Richtwerte. Update: xx.xx.xxxx		
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