



	KS22W-3x4A	KS22W-3x8A	KS22W-3x10A	KS22W-3x20A
Number of rings	3	3	3	3
Rated voltage	0~240VAC/VDC	0~240VAC/VDC	0~240VAC/VDC	0~240VAC/VDC
Rated current	4A/ring	8A/ring	10A/ring	20A/ring
Dielectric strength	500VAC@50Hz, 60s	500VAC@50Hz, 60s	500VAC@50Hz, 60s	500VAC@50Hz, 60s
Insulation resistance	$\geq 500M\Omega/500VDC$	$\geq 500M\Omega/500VDC$	$\geq 500M\Omega/500VDC$	$\geq 500M\Omega/500VDC$
Dynamic contact resistance	$\leq 0.01\Omega$	$\leq 0.01\Omega$	$\leq 0.01\Omega$	$\leq 0.01\Omega$
Contact material	Precious Metals	Precious Metals	Precious Metals	Precious Metals
Housing material	Engineering plastic	Engineering plastic	Engineering plastic	Engineering plastic
Rotor lead length	250 $\pm$ 5mm	250 $\pm$ 5mm	250 $\pm$ 5mm	250 $\pm$ 5mm
Stator lead length	250 $\pm$ 5mm	250 $\pm$ 5mm	250 $\pm$ 5mm	250 $\pm$ 5mm
Operating temperature	-40 $^{\circ}C$ ~ +80 $^{\circ}C$	-40 $^{\circ}C$ ~ +80 $^{\circ}C$	-40 $^{\circ}C$ ~ +80 $^{\circ}C$	-40 $^{\circ}C$ ~ +80 $^{\circ}C$
Operating Speed	0 ~ 250rpm	0 ~ 250rpm	0 ~ 250rpm	0 ~ 250rpm
Lead size	AWG22 Teflon	AWG16 Teflon	AWG16 Teflon	AWG14 Teflon
L [mm]	20,5	29	34,4	42,2
Lead color code	RED , BLK , WHT	RED , BLK , WHT	RED , BLK , WHT	RED , BLK , WHT

Version 5.10.15	Modification Description / Änderung 240V corrected	Dwg. No. <b>V35199</b>	KS22W General Drawing	
		<b>SERVO-DRIVE.CZ</b>		
		Die oben genannten Bemessungen sind Richtwerte. Alle Abmessungen in mm / All dimensions in mm	Date: 07.07.2015 Author: P.Uher	Version: 1.0 Update: xx.xx.xxxx