

SANYO DENKI
SANMOTION



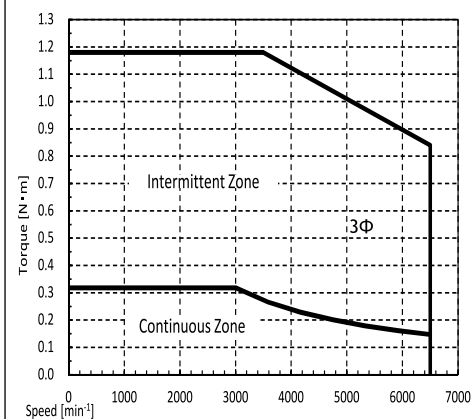
without brake LL	with brake LL	LG	KL	LA	LB	LE	LH	LC	LZ	LR	S	Q	QA	QK	W	T	U	QE	LT
68	100.5	5	27.6	46	⁰ 30-0.021	2.5	56	40	2-Ø4.5	25	⁰ 8-0.009	20	2	12	3	3	1.2	--	--

without brake LL	with brake LL	LG	KL	LA	LB	LE	LH	LC	LZ	LR	S	Q	QA	QK	W	T	U	QE	LT
68	100.5	5	27.6	46	$\frac{0}{30-0.021}$	2.5	56	40	2-04.5	25	$\frac{0}{8-0.009}$	20	2	12	3	3	1.2	--	--

TORQUE CURVE GAM2A4010F0XRK2 + GAD amplifier

MODEL	GAM2A4010F0XRK2
NOMINAL POWER [version with brake] (W)	100
NOMINAL SPEED (rpm)	3000
MAXIMUM SPEED (rpm)	6500
NOMINAL TORQUE (Nm)	0.318
STALL TORQUE (Nm)	0.318
MAXIMUM TORQUE (Nm)	1.18
INERTIA (Kg*m ²)	0.0600×10 ⁻⁴
BATTERY LESS ABSOLUTE ENCODER	SINGLE TURN: (23 bit) MULTI TURN: 65536 turns
PROTECTION DEGREE	IP67*
WEIGHT [version with brake] (Kg)	0.39

* Protection degree IP67 (except for the shaft hole and the edge of the cable).



R.T.A. s.r.l. PAVIA (ITALY) SANYO DENKI CO.,Ltd (JAPAN)

WITHOUT BRAKE
GAM2A4010F0XRK2



Indicated performances refer to motor controlled by related new GAD EtherCAT series amplifiers.

3 Φ = torque curve with three-phase power supply

WITH BRAKE
GAM2A4010F0CRK2

Suggested amplifiers: GADSA03AH24



R.T.A. s.r.l.
Via E. Mattei - Fraz- Divisa
27020 Marcignago (PV) (Italy)
T +39.0382.929.855
F +39.0382.929.150
www.rta.it

R.T.A. Deutschland GmbH
Bublitzter Strasse 34, 40599
Duesseldorf (Germany)
T +49.211.749.668.60
F +49.211.749.668.66
www.rta-deutschland.de

R.T.A. INDIA Pvt
Teerth Business Center 3rd Floor, Unit No. 7,
Block EL-15, MIDC Bhosari Pimpri-Chinchwd,
Pune 411026 (India)
Tel. +91 9422507445
www.rta-india.in