

# I

Simbols	Unit of measures	Description
i		Gear ratio
I		Cyclic duration factor
$I_{aM}$		Overload capability
$I_{aN}$	[A]	Rated output current
$I_{cs}$	[A]	Locked-rotor current
$I_{DH}$	[A]	D.C. line harmonic content
$I_{dm}$	[A]	Demagnetization current
$I_{dM}$		Overload capability
$I_{dN}$	[A]	Rated output current
$I_{Hn}$		A.C. line harmonic content
$I_N$	[A]	Rated current
$I_{pk}$	[A]	Peak current
$I_{pp}$		peak to peak ripple
$I_S$	[A]	Locked rotor current
$I_{SCM}$	[A]	Max admissible short circuit current
$I_{UN}$	[A]	Line side rated A.C. current
$I_{VN}$	[A]	Rated input current