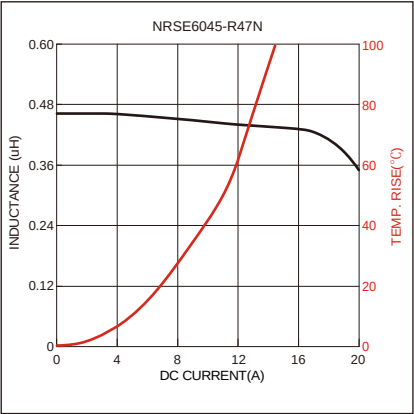


	Tolerance	Satura on Current Typ. (A)	Satura on Current
	±30%	17.0	16.0

Typical Electrical Characteristics:



Soldering Reflow:

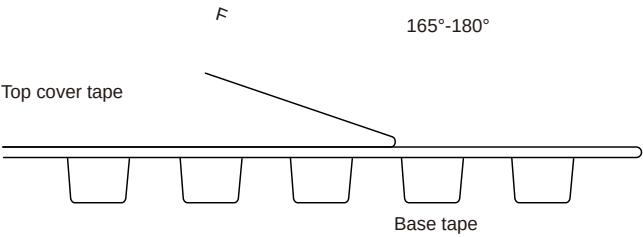
Packaging Information:

Tape Dimension :

Series	A0 (mm)	B0 (mm)						
NRSE6045	6.4±0.1	6.4±0.1	1.5±0.1	4.0±0.1	12.0±0.1	16.0±0.3	¾\$ l η ħ Œ	66.0±60

Peel force of top cover tape:



Reel Dimension : [mm]

Diagram illustrating the reel dimension. A horizontal line represents the reel dimension, and a vertical line represents the reel width. The diagram shows a series of vertical lines representing the reel width, and a horizontal line representing the reel dimension. The diagram is labeled "Reel Dimension : [mm]" and "Packaging Quantity:".

Packaging Quantity:

						KOHJIN

Cautions and Warnings:

Storage Conditions :

- The storage period is within 12 months after the completion of production. Be sure to follow the storage conditions (temperature: -5 to 35°C, humidity: 75% RH Max). If the storage period elapses, the soldering of the terminal electrodes may deteriorate. The warranty period is one year.
- Product should not be exposed to environment with high temperature, high humidity, dust, corrosive gas and etc.
- Products should be handled with care to avoid damage or contamination from perspiration and skin oils.
- Please always handle products carefully to prevent any damage caused by dropping down or inappropriate removing.

Operation Instructions:

- Self heating (temperature increase) occurs when the power is turned ON, so the tolerance should be sufficient for the set thermal design.
- Before soldering, be sure to preheat components. The preheating temperature should be set so that the temperature difference between the solder temperature and chip temperature does not exceed 150°C.
- Soldering corrections after mounting should be within the range of the conditions determined in the specifications. If overheated, a short circuit, performance deterioration, or lifespan shortening may occur.
- Generally, Koher might not be familiar with either customer's specific application or actual requests as customer does. As a result customer shall be responsible for checking and confirming whether Koher product with the performance described in the product specification is suitable for using in customer's particular application or not.