

#### **Auxiliary Devices - Component**

See General Information for Auxiliary Devices - Component

EAO AG E60460

TANNWALDSTRASSE 88 4601 OLTEN, SWITZERLAND

**Auxiliary devices**, Front Panel mounted Type, Stop button switch Series 84 followed by any 2 digit no. followed by 2, 3 or 4 followed by 0.00 or 1.2B followed by 20 or 40.

Marking: Company name, catalog designation and electrical rating.

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#### NKCR2.GuideInfo **Auxiliary Devices - Component**

## [Industrial Control Equipment - Component] (Motor Controllers -**Component) Auxiliary Devices - Component**

#### See General Information for Motor Controllers - Component

The devices covered under this category are incomplete in certain constructional features or restricted in performance

capabilities and are intended for use as components of complete equipment submitted for investigation rather than fo
direct separate installation in the field. THE FINAL ACCEPTANCE OF THE COMPONENT IS DEPENDENT
UPON ITS INSTALLATION AND USE IN COMPLETE EQUIPMENT SUBMITTED TO UNDERWRITERS
LABORATORIES INC.

This category covers the following component devices:

Magnetically operated control switches.

Thermal and magnetic overload relays.

Time delay relays.

Push button stations including selector switches and pilot lights.

Machine operated switches.

Devices listed in this section are for use in control circuits of magnetic motor controllers and the like.

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## NJOT2.GuideInfo Motor Controllers - Component

# [Industrial Control Equipment - Component] Motor Controllers - Component

#### See General Information for Industrial Control Equipment - Component

This category covers the following component devices: auxiliary devices, float- and pressure-operated motor controllers, magnetic motor controllers, manual motor controllers, miscellaneous apparatus and miscellaneous motor controllers.

Component motor controllers provided with motor running overcurrent protection may be protected against overcurrent due to short-circuit or grounds by fuses having ratings not exceeding four times the full load current of the motor with which they are intended to be used, except component motor controllers which may be protected only by fuses having ratings less than four times the full load current of the motor with which they are intended to be used are marked with the limit of fuse protection.

Unless otherwise marked, motor controllers provided with motor running overcurrent protection are suitable for use on circuits having available fault currents not greater than:

Rating HP	RMS Symmetrical Amps
1 or less	1,000
1-1/2 to 50	5,000
51 to 200	10,000
201 to 400	18,000
401 to 600	30,000
601 to 900	42,000
901 to 1600	85,000

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