

D E S C R I P T I O NPRODUCT COVERED:

Cat. Nos. 41-27, 127, followed by -P10 through -P19, with or without -F, -H, with or without additional suffix numbers and/or letters.

Cat. Nos. 41-27, 127 followed by -T11 or -T12 with or without Suffix H.

Cat. Nos. 41-57, 41-58, 157, 158, followed by -P10 through -P19, with or without additional suffix numbers and/or letters.

\* Cat. Nos. 45-000, 45-700, 2-5000, 2-5700 may be followed by IG1, IG2, followed by P10 through P19 or by S10 through S19, and/or Suffix -A3, with or without Suffix -H and with or without Suffix -DD.

GENERAL:

These devices are overcurrent, thermal trip supplementary protectors. They are intended to provide supplementary protection within electrical equipment where branch circuit overcurrent protection is already provided or is not required.

These devices are open type, manual reset protectors. They may be provided with an optional manual reset for opening the circuit as designated by -H suffix.

RATINGS:

Protector Ratings - 0.1 through 16.0 A, 250 V ac.

Trip Rating - 140 percent of marked ampere rating.

CATALOG NUMBERS:

The following cross referenced catalog numbers are identical except for marking.

U.S. ProtectorsNon-U.S. Protectors

41-27

127

41-57

157

41-58

158

\* 45-000

2-5000

\* 45-700

2-5700

The significance of the arrangement of numbers and letters is as outlined below.

## NOMENCLATURE 1

$\frac{41}{A}$	$\frac{-27}{B}$	$\frac{-P1}{C}$	$\frac{0}{D}$	$\frac{-F}{E}$	$\frac{-00}{F}$
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## NOMENCLATURE 2

$\bar{A}$	$\frac{127}{B}$	$\frac{-P1}{C}$	$\frac{0}{D}$	$\frac{-F}{E}$	$\frac{-00}{F}$
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A - Indicates basic catalog Series 41 or 45 for U. S. identified protectors:

41 - Small enclosure.

45 - Large alternate enclosure.

Blank - For Non-U. S. Protectors.

B - Indicates type of mounting.

U. S. Protectors	Mounting	Non-U.S. Protectors
-27	No mounting means provided plug-in applications	127
-57	Threaded stem mount	157
-58	Unthreaded stem mount	158
-000	Flange mount	5000
-700	Followed by IG1 or IG2 single hole panel mount	5700

C - Indicates type of termination:

-P - Combination quick-connect and solder tab,  
0.250 in. wide.

-T - Indicates track mountable version

-S - Indicates 4 mm screw terminals

D - Indicates various combination of bend angles for terminals. Designed by Nos. 0 through 9.

- E - Indicates construction options. These suffixes may be combined.
- F - Provided on Cat. No. 41-27 only, indicates protector provided with snap-in mounting bracket.
  - H - Provided with additional trip lever for manually opening the contacts.
  - DD - Provided on Cat. No. 45-700 and 5700 only, manual ON-OFF switch feature.
  - A3 - Shunt terminal option.
  - CL2 - Trip characteristics variation, Cat. No. 45-700 and 5700 only.
- F - Indicates various options that may be provided but do not affect performance of protectors.