

## General information

### Catalog number explanation

**T 4 100 PS F1 /C**

**Industrial control transformer**

**Primary voltage rating** ①  
 4 - 460V, 230V & 208V  
 6 - 575V & 600V

**VA rating**  
 045 = 45VA 350 = 350VA  
 050 = 50VA 500 = 500VA  
 075 = 75VA 750 = 750VA  
 100 = 100VA 1K = 1000VA  
 150 = 150VA 1.5K = 1500VA  
 200 = 200VA 2K = 2000VA  
 250 = 250VA 3K = 3000VA  
 300 = 300VA 5K = 5000VA

**Example: T4100PSF1**

- ABB Industrial control transformer
- Primary voltage: 460V, 230V and 208V
- 100 VA rating
- Primary & secondary fuse blocks provided
- Secondary voltage 115/24V
- Optional IP 20 terminal covers

**Option**

Add \$15 to list price

**IP 20 Terminal covers**

Meets finger safe or touch safe requirements for IEC specification 529. Available 50VA thru 750VA

**Secondary voltage(s)** ②

F = 24V  
 1 = 115V  
 F1 = 115/24V dual secondary ②

**Fuse blocks**

P = primary fuse block (2 pole Class CC, less fuses)  
 S = secondary fuse clip (13/32" x 1 1/2", less fuse)

**TC 4 100 F1**

**Industrial control transformer in compliance with CE**

**Primary voltage rating** ①  
 2 - 240V & 120V  
 3 - 415V, 400V & 380V  
 4 - 460V, 230V & 208V  
 6 - 575V & 600V

**VA rating**  
 050 = 50VA  
 075 = 75VA  
 100 = 100VA  
 150 = 150VA  
 200 = 200VA  
 250 = 250VA  
 300 = 300VA  
 350 = 350VA  
 500 = 500VA  
 750 = 750VA

**Example: TC4100F1**

- ABB Industrial control CE compliant transformer
- Primary voltage: 460V, 230V and 208V
- 100 VA rating
- Secondary voltage 115/24V

**Secondary voltage(s)** ②

F = 24V  
 1 = 115V  
 2 = 220V  
 F1 or 21 = dual secondary

① Consult factory for applications with different voltages.

② Whenever both secondary voltages are to be used at the same time, remove the secondary fuse clip and use a separate mounted 2 pole fuse block.