

Merging Unit SIPROTEC 6MU805

Protection
SIPROTEC Compact

Product description

Variants

Order No.

Merging Unit for Conventional CT/VT

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 Short code
6 M U 8 0 □ □ - □ □ □ □ □ □ - □ □ □ □ □ □ □ □ □ □

Basic functions

Housing, 12 BI, 8 BO, 1 Life contact

5

Specification of CT and VT measuring inputs

4 x I 1 A/5 A, 4 x V

4

Rated auxiliary voltage

DC 60 V to 250 V, AC 115 V, AC 230 V

1

DC 24 V/48 V

2

Unit version

Surface mounting housing

A

Surface/Flush mounting housing with HMI

B

Surface mounting housing with detached HMII

C

Region-specific default- and language settings

Region DE, IEC, language German (language selectable)

A

Region World, IEC/ANSI, language English (language selectable)

B

Systeminterface

100 Mbit Ethernet, with integrated switch, optical, 2 x LC connector multimode

9

L □ S

Protocol for Systeminterface

IEC 61850-9-2, IEC 61850-8-1

9

Additional interfaces

Optical PPS / IIRIG-B 005/B007 module

6

GPS module

7

Basic Function

Standard

3

Additional Function

Standard

F

Function Package

Merging Unit

M

Function Package

None

0