

Data Sheet | Item Number: 706-3057/600-100

System cable; for Schneider TSX; 8 analog inputs or outputs; Length: 1 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-3057/600-100>



| Color coding acc. to DIN VDE 47100 | 25 poles female Sub-D connector | | 15 poles female Sub-D connector | |
|---------------------------------------|------------------------------------|------------|------------------------------------|------------|
| | | Pin number | | Pin number |
| White | | 1 | 1 | |
| Brown | | 2 | 2 | |
| Green | | 3 | 3 | |
| Yellow | | 4 | 4 | |
| Grey | | 5 | 5 | |
| Pink | | 6 | 6 | |
| Blue | | 7 | 7 | |
| Red | | 8 | 8 | |
| Black | | 9 | 9 | |
| Violet | | 10 | 10 | |
| Grey-Pink | | 11 | 11 | |
| Red-Blue | | 12 | 12 | |
| White-Green | | 13 | 13 | |
| Brown-Green | | 14 | 14 | |
| White-Yellow | | 15 | 15 | |
| Yellow-Brown | | 16 | 16 | |
| White-Gray | | 17 | 17 | |
| Grey-Brown | | 18 | 18 | |
| White-Pink | | 19 | 19 | |
| Pink-Brown | | 20 | 20 | |
| White-Blue | | 21 | 21 | |
| Brown-Blue | | 22 | 22 | |
| White-Red | | 23 | 23 | |
| Brown-Red | | 24 | 24 | |
| White-Black | | 25 | 25 | |
| Shield | | | Connected to Sub-D | |

Notes
 Note: When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

| Electrical data | |
|-------------------------|-----------------------------|
| Inputs/outputs | 8 digital inputs or outputs |
| Operating voltage | ≤ 35 VAC/VDC |
| Current per wire (max.) | 2 A |

| Compatibility | |
|------------------|--|
| Schneider | |
| Schneider TSX | TSX AEY 420 TSX AEY 800 TSX AEY 810 TSX AEY 1600 TSX ASY 800 |

Connection Data

| | |
|------------|-------------------|
| Cable type | LiYCY |
| Color code | per DIN VDE 47100 |

Connection 1

| | |
|---------------------|---------------------------------|
| Pluggable connector | D-subminiature female connector |
| Pole number 1 | 25 |
| Connection type | System |
| Wire cross-section | 0.25 mm ² |

Connection 2

| | |
|--------------------|-------------------------------|
| Connector | D-subminiature male connector |
| Pole number | 25 |
| Connection type | System |
| Wire cross-section | 0.25 mm ² |

Physical data

| | |
|--------------|-----|
| Cable length | 1 m |
|--------------|-----|

Material data

| | |
|-----------|-------|
| Fire load | 0 MJ |
| Weight | 239 g |

Environmental requirements

| | |
|---------------------------------|----------------|
| Ambient temperature (operation) | -20 ... +50 °C |
|---------------------------------|----------------|

Commercial data

| | |
|-----------------------|---------------|
| PU (SPU) | 1 pcs |
| Packaging type | Box |
| GTIN | 4045454873790 |
| Customs tariff number | 85444290900 |

Product Classification

| | |
|-----------|----------------------|
| UNSPSC | 26121629 |
| ETIM 9.0 | EC000237 |
| ETIM 10.0 | EC000237 |
| ECCN | NO US CLASSIFICATION |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-3057/600-100



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

