

### VOICE AND DATA PLATES

**high speed**  
in voice and data

#### ✓ New 50x50 format

Easier cable conduction, making assembly more comfortable.



#### ✓ New plates with Category 6A connectors



#### ✓ Optimum curvature radius

Optimum curvature radius to guarantee high speeds on data transmission.

#### Flat plates

They provide integration of the assembly in a compact space.



80 mm

#### Shorter angled plates

Aesthetic and functional improvement. Allows adaptation of high categories in less space.



55 mm

#### Depth accessory

Possibility of installing the depth accessory to gain space.  
ref. 51030903-030

[See page 24](#)

#### ✓ Same plate for all types of enclosures



Horizontal snap-fit



Vertical snap-fit

#### ✓ New window format to indicate the correct connection position



| White | Aluminium | Graphite |
|-------|-----------|----------|
| -030  | -033      | -038     |

## VOICE AND DATA PLATES WITH SIMON RJ45 CONNECTORS

### Angled plates with dust protector

|  |                                                                                                                                         |  |                                                                                                                                           |
|--|-----------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>Category 6A</b><br><a href="#">50001081</a> -030 -033 -038 1 FTP connector                                                           |  | <b>Category 6A</b><br><a href="#">50001086</a> -030 -033 -038 2 FTP connectors                                                            |
|  | <b>Category 6</b><br><a href="#">50003081</a> -030 -033 -038 1 FTP connector<br><a href="#">50002081</a> -030 -033 -038 1 UTP connector |  | <b>Category 6</b><br><a href="#">50003086</a> -030 -033 -038 2 FTP connectors<br><a href="#">50002086</a> -030 -033 -038 2 UTP connectors |
|  | <b>Category 5e</b><br><a href="#">50004081</a> -030 -033 -038 1 UTP connector                                                           |  | <b>Category 5e</b><br><a href="#">50004086</a> -030 -033 -038 2 UTP connectors                                                            |

### Flat plates with dust protectors

|  |                                                                                                                                         |  |                                                                                                                                           |
|--|-----------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>Category 6A</b><br><a href="#">50001085</a> -030 -033 -038 1 FTP connector                                                           |  | <b>Category 6A</b><br><a href="#">50001089</a> -030 -033 -038 2 FTP connectors                                                            |
|  | <b>Category 6</b><br><a href="#">50003085</a> -030 -033 -038 1 FTP connector<br><a href="#">50002085</a> -030 -033 -038 1 UTP connector |  | <b>Category 6</b><br><a href="#">50003089</a> -030 -033 -038 2 FTP connectors<br><a href="#">50002089</a> -030 -033 -038 2 UTP connectors |
|  | <b>Category 5e</b><br><a href="#">50004085</a> -030 -033 -038 1 UTP connector                                                           |  | <b>Category 5e</b><br><a href="#">50004089</a> -030 -033 -038 2 UTP connectors                                                            |

### Flat plates without dust protectors

|  |                                                                                                                     |  |                                                                                                                       |
|--|---------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------|
|  | <b>Category 6A</b><br><a href="#">50001185</a> -030 1 FTP connector                                                 |  | <b>Category 6A</b><br><a href="#">50001189</a> -030 2 FTP connectors                                                  |
|  | <b>Category 6</b><br><a href="#">50003185</a> -030 1 FTP connector<br><a href="#">50002185</a> -030 1 UTP connector |  | <b>Category 6</b><br><a href="#">50003189</a> -030 2 FTP connectors<br><a href="#">50002189</a> -030 2 UTP connectors |
|  | <b>Category 5e</b><br><a href="#">50004185</a> -030 1 UTP connector                                                 |  | <b>Category 5e</b><br><a href="#">50004189</a> -030 2 UTP connectors                                                  |

## SIMON VOICE AND DATA COMPATIBILITY PLATES

Angled plates for other brands of connectors

|                                                   | With dust protector                                                               |                                                                                   | Without dust protector                                                             |                                                                                     |
|---------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                   | 1 connector                                                                       | 2 connectors                                                                      | 1 connector                                                                        | 2 connectors                                                                        |
| MANUFACTURERS                                     |  |  |  |  |
| Available finishings                              | <b>-030 -033 -038</b>                                                             |                                                                                   | <b>-030 -033 -038</b>                                                              |                                                                                     |
| <b>SIMON</b>                                      | 50000081.. + 1 MD67                                                               | 50000086.. + 2 MD67                                                               | 50000181.. + 1 MD67                                                                | 50000186.. + 2 MD67                                                                 |
| <b>3M®</b> (Volition OCK®: RJ25, K5e, K6)         | 50000081.. + 1 MD45                                                               | 50000086.. + 2 MD45                                                               | 50000181.. + 1 MD45                                                                | 50000186.. + 2 MD45                                                                 |
| <b>AMP netconnect®</b> (TYCO®)                    |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| Standard 110 SL110 and toolless SL                | 50000081.. + 1 MD67                                                               | 50000086.. + 2 MD67                                                               | 50000181.. + 1 MD67                                                                | 50000186.. + 2 MD67                                                                 |
| 216000 and 216005                                 | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>BeldenCDT®</b> (NORDX®)                        |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| Giga Flex MDVO                                    | 50000081.. + 1 MD68                                                               | 50000086.. + 2 MD68                                                               | 50000181.. + 1 MD68                                                                | 50000186.. + 2 MD68                                                                 |
| Giga Flex Keystone                                | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>BRAND-REX®</b> (BICC®)                         | 50000081.. + 1 MD67                                                               | 50000086.. + 2 MD67                                                               | 50000181.. + 1 MD67                                                                | 50000186.. + 2 MD67                                                                 |
| <b>CORNING®</b> (SIEMENS®)                        | 50000081.. + 1 MD79                                                               | 50000086.. + 2 MD79                                                               | 50000181.. + 1 MD79                                                                | 50000186.. + 2 MD79                                                                 |
| <b>ERSYS®</b>                                     | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>ADC KRONE®</b>                                 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| Series KM8 keystone                               | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| Series HK keystone                                | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>MOLEX®</b>                                     | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>NEXANS®</b> (LAN mark®-5 eVo, LAN mark®-6 eVo) | 50000081.. + 1 MD85                                                               | 50000086.. + 2 MD85                                                               | 50000181.. + 1 MD85                                                                | 50000186.. + 2 MD85                                                                 |
| <b>ORTRONICS®</b>                                 |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| Clarity TechChoice Keystone                       | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>PANDUIT®</b>                                   | 50000081.. + 1 MD69                                                               | 50000086.. + 2 MD69                                                               | 50000181.. + 1 MD69                                                                | 50000186.. + 2 MD69                                                                 |
| <b>R&amp;M®</b> (REICHLÉ & DE MASSARI®)           |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| CLASSIC Cat5e (R302326, R302325)                  | 50000081.. + 1 MD54                                                               | 50000086.. + 2 MD54                                                               | 50000181.. + 1 MD54                                                                | 50000186.. + 2 MD54                                                                 |
| STAR Cat6 (R302328)                               | 50000081.. + 1 MD54                                                               | 50000086.. + 2 MD54                                                               | 50000181.. + 1 MD54                                                                | 50000186.. + 2 MD54                                                                 |
| REAL 10 (R302327, R313083)                        | 50000081.. + 1 MD54                                                               | 50000086.. + 2 MD54                                                               | 50000181.. + 1 MD54                                                                | 50000186.. + 2 MD54                                                                 |
| <b>RIT®</b>                                       | 50000081.. + 1 MD67                                                               | 50000086.. + 2 MD67                                                               | 50000181.. + 1 MD67                                                                | 50000186.. + 2 MD67                                                                 |
| <b>SIEMON®</b>                                    |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| Series MAX Keystone                               | 50000081.. + 1 MD64                                                               | 50000086.. + 2 MD64                                                               | 50000181.. + 1 MD64                                                                | 50000186.. + 2 MD64                                                                 |
| <b>SYSTIMAX®</b> (AVAYA®) (ATT®)                  | 50000081.. + 1 MD63                                                               | 50000086.. + 2 MD63                                                               | 50000181.. + 1 MD63                                                                | 50000186.. + 2 MD63                                                                 |

Simon declines all liability for any modifications or changes made by the manufacturers of the connectors.

|       |           |          |
|-------|-----------|----------|
| White | Aluminium | Graphite |
| -030  | -033      | -038     |

## SIMON VOICE AND DATA COMPATIBILITY PLATES

Flat plates for other brands of connectors

|               | With dust protector                                                               |                                                                                   | Without dust protector                                                              |                                                                                     |
|---------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|               | 1 connector                                                                       | 2 connectors                                                                      | 1 connector                                                                         | 2 connectors                                                                        |
| MANUFACTURERS |  |  |  |  |

Available finishings

-030 -038

|                                               |             |             |              |              |
|-----------------------------------------------|-------------|-------------|--------------|--------------|
| SIMON                                         | 50000085..* | 50000089..* | 50000185..*  | 50000189..*  |
| 3M® (Volition OCK®: RJ45, K5e, K6)            | -           | -           | 50011185..   | 50011189..   |
| AMP netconnect® (TYCO®)                       |             |             |              |              |
| Standard 110 SL110 and toolless SL            | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| 216000 and 216005                             |             | 50000089..  | 50000185..   | 50000189..   |
| BeldenCDT® (NORDX®)                           |             |             |              |              |
| Giga Flex MDVO                                | 50013085..* | 50013089..* | -            | -            |
| Giga Flex Keystone                            | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| BRAND-REX® (BICC®)                            | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| ERSYS®                                        | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| GENERAL CABLE®                                | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| INFRA +®                                      | 50015085..  | 50015089..  | 50015185..   | 50015189..   |
| ITT CANNON®                                   | 50016085..  | 50016089..  | -            | -            |
| ADC KRONE®                                    |             |             |              |              |
| Series KM8 keystone                           | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| Series HK keystone                            | 50017085..* | 50017089..* | -            | -            |
| MOLEX®                                        | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| NEXANS®<br>(LAN mark®-5 eVo, LAN mark®-6 eVo) | 50018085..* | 50018089..* | 50018185..*  | 50018189..*  |
| ORTRONICS®                                    |             |             |              |              |
| Clarity TechChoice Keystone                   | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| PANDUIT®                                      | 50019085..  | 50019089..  | 50019185..   | 50019189     |
| R&M® (REICHLE & DE MASSARI®)                  |             |             |              |              |
| CLASSIC Cat5e (R304326, R304325)              | -           | -           | 50020185..*  | -            |
| STAR Cat6 (R304328)                           | -           | -           | 50020185..*  | -            |
| REAL 10 (R304327, R313083)                    | -           | -           | 50020185..*  | -            |
| RIT®                                          | 50000085..  | 50000089..  | 50000185..   | 50000189..   |
| SIEMON®                                       |             |             |              |              |
| Series MAX Keystone                           | -           | -           | 50000185..   | 50000189..   |
| Series CT                                     | -           | -           | 50021186-030 | 50021186-030 |
| SYSTIMAX® (AVAYA®) (ATT®)                     | 50000085..  | 50000089..  | 50000185..   | 50000189..   |

... Finish \* Also available in -033



50000800 -030 -033 -038 Double Blind Plate  
50010800 -030 -033 -038 Individual Blind Plate