

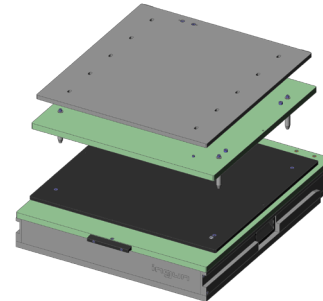
# Interchangeable kit WS KEYSIGHT/i7090

Item 112391-KIT



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Partner for Future Technology

- Trusted interchangeable kits for Keysight inline test systems
- Precise, reliable contacting with peRFectly configured guides
- Modular design with bottom interchangeable kit (WSU) and top interchangeable kit (WSO)
- Robust, durable design with outstanding service life



## General data

|                            |                                 |  |
|----------------------------|---------------------------------|--|
| Product group:             | Inline interchangeable kit (WS) |  |
| Subseries:                 |                                 |  |
| Series:                    |                                 |  |
| Version:                   | With interface                  |  |
| Scope of delivery:         | Partially assembled             |  |
| Max. interface signals:    | 4.224                           |  |
| Interface blocks required: | No                              |  |
| Dual-stage contacting:     | Yes                             |  |
| Double-sided contact:      | Yes                             |  |
| Weight:                    | 32.4 kg [71.4 lbs]              |  |
| Min. temperature:          | 10 °C [50 °F]                   |  |
| Max. temperature:          | 45 °C [113 °F]                  |  |
| Low voltage:               | No                              |  |
| RoHS-compliant:            | Yes                             |  |

## Compatible with

Test systems:

## Technical data

|                                                     |                                            |
|-----------------------------------------------------|--------------------------------------------|
| Pushrod length:                                     | 20 mm [.787 in]                            |
| Test probe installation height, top:                | 16 mm [.629 in]                            |
| Test probe installation height, bottom:             | 16 mm [.629 in]                            |
| Test probe installation height, dual-stage, bottom: | 21.5 mm [.846 in]                          |
| Free space above PCB:                               | 11 mm [.433 in]                            |
| Useable area (WxD):                                 | 368 x 450 mm [14.4 x 17.7 in]              |
| Outer dimensionS (WxDxH):                           | 480 x 572 x 204 mm [18.8 x 22.5 x 8.03 in] |

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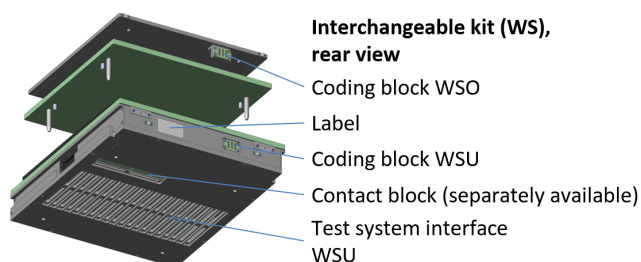
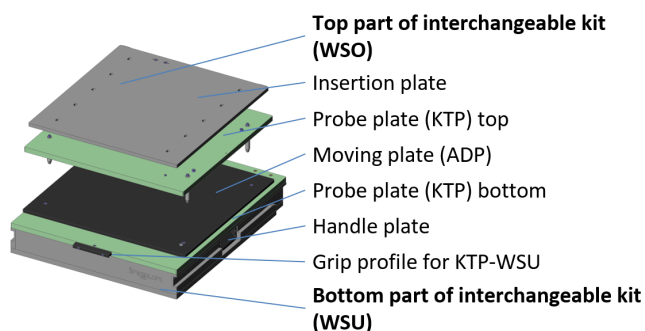
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## Accessories

| Part no.    | Designation                | Version                                                                                 |
|-------------|----------------------------|-----------------------------------------------------------------------------------------|
| Accessories |                            |                                                                                         |
| 112270      | KB-P-SI-096-4A-097-016-1,1 | Contact block for test system interface (WSU), equipped w/ 96x contact terminals KT-158 |
| 113126      | FB-ADP-TOP-WS-i7090        | Moving plate for top contacting incl. guide components (FR3, ESD-compliant, 8 mm)       |
| 113131      | MAP WSU/KEYSIGHT/i7090     | Earthing plate for bottom part of kit (FR2, coated with 35µm copper layer on one side)  |
| 110465      | ETK-FUS-12-72-ST-M4        | Spart parts kit consisting of guide pillars (round) and guide bushing, WSO/WSU          |

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