



# CABLE JUNCTION BOXES & ENCLOSURES

## IP66 CABLE JUNCTION BOXES - GREY



- DK0202G Cable Junction Box with 5 pole 4x2.5mm<sup>2</sup> Terminal Block (93x93x62mm)
- DK0402G Cable Junction Box with 5 pole 4x2.5mm<sup>2</sup> Terminal Block (104x104x70mm)
- DK0404G Cable Junction Box with 5 pole 4x4mm<sup>2</sup> Terminal Block (104x104x70mm)
- DK0604G Cable Junction Box with 5 pole 4x4mm<sup>2</sup> Terminal Block (130x130x77mm)
- DK0606G Cable Junction Box with 5 pole 4x6mm<sup>2</sup> Terminal Block (130x130x77mm)
- DK1006G Cable Junction Box with 5 pole 4x6mm<sup>2</sup> Terminal Block (180x130x77mm)
- DK1010G Cable Junction Box with 5 pole 4x10mm<sup>2</sup> Terminal Block (180x130x77mm)
- DK1610G Cable Junction Box with 5 pole 4x10mm<sup>2</sup> Terminal Block (210x155x92mm)
- DK1616G Cable Junction Box with 5 pole 4x16mm<sup>2</sup> Terminal Block (210x155x92mm)
- DK2525G Cable Junction Box with 5 pole 4x25mm<sup>2</sup> Terminal Block
- DK3535G Cable Junction Box with 5 pole 4x35mm<sup>2</sup> Terminal Block
- DK5054G Cable Junction Box with 4 pole 4x50mm<sup>2</sup> Terminal Block(355x255x112mm)
- DK5055G Cable Junction Box with 5 pole 4x50mm<sup>2</sup> Terminal Block(355x255x112mm)

## IP66 ENCLOSURES - GREY



- DK0200G Cable Junction Box, Empty (93x93x62mm)
- DK0400G Cable Junction Box, Empty (104x104x70mm)
- DK0600G Cable Junction Box, Empty (130x130x77mm)
- DK1000G Cable Junction Box, Empty (180x130x77mm)
- DK1600G Cable Junction Box, Empty (210x155x92mm)
- DK2500G Cable Junction Box, Empty (255x205x112mm)
- DK3500G Cable Junction Box, Empty (295x225x122mm)
- DK5000G Cable Junction Box, Empty (355x255x112mm)

## SAFETY CIRCUITS - IP66 CABLE JUNCTION BOXES & ENCLOSURES - RED LID



- DK0202R Cable Junction Box with 5 pole 4x2.5mm<sup>2</sup> Terminal Block for safety circuits
- DK0402R Cable Junction Box with 5 pole 4x2.5mm<sup>2</sup> Terminal Block for safety circuits
- DK0404R Cable Junction Box with 5 pole 4x4mm<sup>2</sup> Terminal Block for safety circuits
- DK0200R Cable Junction Box, Empty for safety circuits (93x93x62mm)
- DK0400R Cable Junction Box, Empty for safety circuits (104x104x70mm)



# CABLE JUNCTION BOXES & ENCLOSURES

## IP66 CABLE JUNCTION BOXES WITH CONTA-CLIP TERMINALS - GREY



RK0203T	Cable Junction Box with 3 Conta-Clip BKA2.5 Terminals fitted
RK0205T	Cable Junction Box with 5 Conta-Clip BKA2.5 Terminals fitted
RK0207T	Cable Junction Box with 7 Conta-Clip BKA2.5 Terminals fitted
RK0405T	Cable Junction Box with 5 Conta-Clip BKA4 Terminals fitted
RK0610T	Cable Junction Box with 10 Conta-Clip SRK4/2A Terminals fitted
RK0612T	Cable Junction Box with 12 Conta-Clip SRK4/2A Terminals fitted
RK0614T	Cable Junction Box with 14 Conta-Clip SRK4/2A Terminals fitted
RK1019T	Cable Junction Box with 19 Conta-Clip SRK4/2A Terminals fitted
RK1024T	Cable Junction Box with 24 Conta-Clip SRK4/2A Terminals fitted

## IP54 CABLE JUNCTION BOXES & ENCLOSURES - GREY



DE9325	Cable Junction Box with 5 Pole 4x2.5mm Terminals (88x88x47mm)
DE9345	Cable Junction Box with 5 Pole 4x4mm Terminals (98x98x52mm)
DE9320	Cable Junction Box, Empty (88x88x47mm)
DE9340	Cable Junction Box, Empty (98x98x52mm)

## IP65 ENCLOSURES - BLANK SIDES



K0100	Polycarbonate Enclosure, Clear Lid, Empty (300x150x170mm)
K0101	Polycarbonate Enclosure, Grey Lid, Empty (300x150x170mm)
K0200	Polycarbonate Enclosure, Clear Lid, Empty (300x300x170mm)
K0201	Polycarbonate Enclosure, Grey Lid, Empty (300x300x170mm)
K0300	Polycarbonate Enclosure, Clear Lid, Empty (450x300x170mm)
K0301	Polycarbonate Enclosure, Grey Lid, Empty (450x300x170mm)
K0400	Polycarbonate Enclosure, Clear Lid, Empty (600x300x170mm)
K0401	Polycarbonate Enclosure, Grey Lid, Empty (600x300x170mm)

# CABLE JUNCTION BOXES & ENCLOSURES

## CABLE JUNCTION BOX DIN RAIL KITS



DKTS02	Cable Junction Box DIN Rail set for Enclosures DK02... and KF02...
DKTS04	Cable Junction Box DIN Rail set for Enclosures DK04... and KF04...
DKTS06	Cable Junction Box DIN Rail set for Enclosures DK06... and KF06...
DKTS10	Cable Junction Box DIN Rail set for Enclosures DK10... and KF10...
DKTS16	Cable Junction Box DIN Rail set for Enclosures DK16... and KF16...
DKTS25	Cable Junction Box DIN Rail set for Enclosures DK25... and KF25...
DKTS35	Cable Junction Box DIN Rail set for Enclosures DK35... and KF35...
DKTS50	Cable Junction Box DIN Rail set for Enclosures DK50... and KF50...

## CABLE JUNCTION BOX TERMINAL PARTS



DKKL02	Cable Junction Box Terminal - 1.5-4mm <sup>2</sup>
DKKH02	Cable Junction Box Support for Terminal DKKL02



DKKL04	Cable Junction Box Terminal - 1.5-6mm <sup>2</sup>
DKKH04	Cable Junction Box Support for Terminal DKKL04



DKKL06	Cable Junction Box Terminal - 1.5-10mm <sup>2</sup>
DKKH06	Cable Junction Box Support for Terminal DKKL06
DKKS10	Cable Junction Box Terminal Set - 5 Pole - 2.5-16mm <sup>2</sup> Twin Terminals
DKKS16	Cable Junction Box Terminal Set - 5 Pole - 6-25mm <sup>2</sup> Twin Terminals
DKKS25	Cable Junction Box Terminal Set - 5 Pole - 6-35mm <sup>2</sup> Twin Terminals
DKKS35	Cable Junction Box Terminal Set - 5 Pole - 16-35mm <sup>2</sup> Twin Terminals
DKKS50	Cable Junction Box Terminal Set- 5 Pole - 16-50mm <sup>2</sup> Twin Terminals
DKL-04	Cable Junction Box Terminal 34 Amp 5 Pole Terminal

## CABLE JUNCTION BOX REAR WALL SEALS



LDM25B	Cable Junction Box Cable Seal for rear wall - M25 - Black
LDM25G	Cable Junction Box Cable Seal for rear wall - M25 - Grey
LDM32B	Cable Junction Box Cable Seal for rear wall - M32 - Grey
LDM32G	Cable Junction Box Cable Seal for rear wall - M32 - Black

## CABLE JUNCTION BOX LABELLING



DKBZ5	Cable Junction Box Labelling Set - 5 pieces
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# WEATHERPROOF UV STABLE ENCLOSURES

## IP67 CABLE JUNCTION BOXES - GREY & WITH KNOCKOUTS



<b>KF0202G</b>	Cable Junction Box with 5 pole 4x2.5mm <sup>2</sup> Terminal Block (93x93x62mm)
<b>KF0402G</b>	Cable Junction Box with 5 pole 4x2.5mm <sup>2</sup> Terminal Block (104x104x70mm)
<b>KF0404G</b>	Cable Junction Box with 5 pole 4x4mm <sup>2</sup> Terminal Block (104x104x70mm)
<b>KF0604G</b>	Cable Junction Box with 5 pole 4x4mm <sup>2</sup> Terminal Block (130x130x77mm)
<b>KF0606G</b>	Cable Junction Box with 5 pole 4x6mm <sup>2</sup> Terminal Block (130x130x77mm)
<b>KF1006G</b>	Cable Junction Box with 5 pole 4x6mm <sup>2</sup> Terminal Block (180x130x77mm)
<b>KF1010G</b>	Cable Junction Box with 5 pole 4x10mm <sup>2</sup> Terminal Block (180x130x77mm)
<b>KF1610G</b>	Cable Junction Box with 5 pole 4x10mm <sup>2</sup> Terminal Block (210x155x92mm)
<b>KF1616G</b>	Cable Junction Box with 5 pole 4x16mm <sup>2</sup> Terminal Block (210x155x92mm)
<b>KF2525G</b>	Cable Junction Box with 5 pole 4x25mm <sup>2</sup> Terminal Block (255x205x112mm)
<b>KF3535G</b>	Cable Junction Box with 5 pole 4x35mm <sup>2</sup> Terminal Block (295x225x122mm)
<b>KF5055G</b>	Cable Junction Box with 5 pole 4x50mm <sup>2</sup> Terminal Block (355x255x122mm)

## IP67 ENCLOSURES - GREY & WITH KNOCKOUTS



<b>KF0200G</b>	Cable Junction Box Empty (93x93x62mm)
<b>KF0400G</b>	Cable Junction Box Empty (104x104x70mm)
<b>KF0600G</b>	Cable Junction Box Empty (130x130x77mm)
<b>KF1000G</b>	Cable Junction Box Empty (130x130x77mm)
<b>KF1600G</b>	Cable Junction Box Empty (210x155x92mm)
<b>KF2500G</b>	Cable Junction Box Empty (255x205x112mm)
<b>KF3500G</b>	Cable Junction Box Empty (295x225x122mm)
<b>KF5000G</b>	Cable Junction Box Empty (355x255x122mm)

## IP67 CABLE JUNCTION BOXES - BLACK & WITH KNOCKOUTS



<b>KF0202B</b>	Cable Junction Box with 5 pole 4x2.5mm <sup>2</sup> Terminal Block (93x93x62mm)
<b>KF0402B</b>	Cable Junction Box with 5 pole 4x2.5mm <sup>2</sup> Terminal Block (104x104x70mm)
<b>KF0404B</b>	Cable Junction Box with 5 pole 4x4mm <sup>2</sup> Terminal Block (104x104x70mm)
<b>KF0604B</b>	Cable Junction Box with 5 pole 4x4mm <sup>2</sup> Terminal Block (130x130x77mm)
<b>KF0606B</b>	Cable Junction Box with 5 pole 4x6mm <sup>2</sup> Terminal Block (130x130x77mm)
<b>KF1006B</b>	Cable Junction Box with 5 pole 4x6mm <sup>2</sup> Terminal Block (180x130x77mm)
<b>KF1010B</b>	Cable Junction Box with 5 pole 4x10mm <sup>2</sup> Terminal Block (180x130x77mm)
<b>KF1610B</b>	Cable Junction Box with 5 pole 4x10mm <sup>2</sup> Terminal Block (210x155x92mm)
<b>KF1616B</b>	Cable Junction Box with 5 pole 4x16mm <sup>2</sup> Terminal Block (210x155x92mm)
<b>KF2525B</b>	Cable Junction Box with 5 pole 4x25mm <sup>2</sup> Terminal Block
<b>KF3535B</b>	Cable Junction Box with 5 pole 4x35mm <sup>2</sup> Terminal Block
<b>KF5055B</b>	Cable Junction Box with 5 pole 4x50mm <sup>2</sup> Terminal Block

# WEATHERPROOF UV STABLE ENCLOSURES

## IP67 ENCLOSURES - BLACK & WITH KNOCKOUTS



KF0200B	Cable Junction Box Empty (93x93x62mm)
KF0400B	Cable Junction Box Empty (104x104x70mm)
KF0600B	Cable Junction Box Empty (130x130x77mm)
KF1000B	Cable Junction Box Empty (130x130x77mm)
KF1600B	Cable Junction Box Empty (210x155x92mm)
KF2500B	Cable Junction Box Empty (255x205x112mm)
KF3500B	Cable Junction Box Empty (295x225x122mm)
KF5000B	Cable Junction Box Empty (355x255x122mm)

## IP67 ENCLOSURES - GREY & WITH PLAIN SIDES



KF0200H	Cable Junction Box Empty (93x93x62mm)
KF0400H	Cable Junction Box Empty (104x104x70mm)
KF0600H	Cable Junction Box Empty (130x130x77mm)
KF1000H	Cable Junction Box Empty (130x130x77mm)
KF1600H	Cable Junction Box Empty (210x155x92mm)
KF2500H	Cable Junction Box Empty (255x205x112mm)
KF3500H	Cable Junction Box Empty (295x225x122mm)
KF5000H	Cable Junction Box Empty (355x255x122mm)

## IP67 ENCLOSURES - BLACK & WITH PLAIN SIDES



KF0200C	Cable Junction Box Empty (93x93x62mm)
KF0400C	Cable Junction Box Empty (104x104x70mm)
KF0600C	Cable Junction Box Empty (130x130x77mm)
KF1000C	Cable Junction Box Empty (130x130x77mm)
KF1600C	Cable Junction Box Empty (210x155x92mm)
KF2500C	Cable Junction Box Empty (255x205x112mm)
KF3500C	Cable Junction Box Empty (295x225x122mm)
KF5000C	Cable Junction Box Empty (355x255x122mm)

# CABLE ENTRY

## IP55 CABLE ENTRY



**ESM16** Hensel Press-in Gland IP55-M16

**ESM20** Hensel Press-in Gland IP55-M20

**ESM25** Hensel Press-in Gland IP55-M25

**ESM32** Hensel Press-in Gland IP55-M32

**ESM40** Hensel Press-in Gland IP55-M40



**STM16** Hensel Press-in Stepped Gland, IP55-M16

**STM20** Hensel Press-in Stepped Gland, IP55-M20

**STM25** Hensel Press-in Stepped Gland, IP55-M25

**STM32** Hensel Press-in Stepped Gland, IP55-M32

**STM40** Hensel Press-in Stepped Gland, IP55-M40

**EVS-16** Connection Gland IP54 - Suitable for Joining two Enclosures together

## IP65 CABLE ENTRY



**EDK16** Hensel Press-in Gland, IP65-M16

**EDK20** Hensel Press-in Gland, IP65-M20

**EDK25** Hensel Press-in Gland, IP65-M25

**EDK32** Hensel Press-in Gland, IP65-M32

**EDK40** Hensel Press-in Gland, IP65-M40



**EDR16** Hensel Press-in Conduit Adaptor, IP65-M16

**EDR20** Hensel Press-in Conduit Adaptor, IP65-M20

**EDR25** Hensel Press-in Conduit Adaptor, IP65-M25

**EDR32** Hensel Press-in Conduit Adaptor, IP65-M32

**EDR40** Hensel Press-in Conduit Adaptor, IP65-M40

**AVS-16** Connection Gland IP65 - Suitable for Joining two Enclosures together

## FIRE RATED GLANDS



**AKMF20** Hensel Fire Rated Gland Set - Orange - M20 - IP66

**AKMF25** Hensel Fire Rated Gland Set - Orange - M25 - IP66

**AKMF32** Hensel Fire Rated Gland Set - Orange - M32 - IP66

**AKMF40** Hensel Fire Rated Gland Set - Orange - M40 - IP66



**EDKF20** Hensel Fire Rated Cable Entry Grommet - Orange - M20 - IP66

**EDKF25** Hensel Fire Rated Cable Entry Grommet - Orange - M25 - IP66

**EDKF32** Hensel Fire Rated Cable Entry Grommet - Orange - M32 - IP66

**EDKF40** Hensel Fire Rated Cable Entry Grommet - Orange - M40 - IP66





# FIRE RATED CABLE JUNCTION BOXES

## TECHNICAL INFORMATION



### TESTED FOR FUNCTION IN THE EVENT OF A FIRE

For essential circuits, which must remain operational for a sufficient time during exposure to fire in accordance with the international regulations and standards governing fire protection requirements for cable installations

- Degree of protection: IP66/IP65
- Material: high-grade duroplastic or powder-coated sheet steel, colour : orange, RAL 2003, halogen free
- Connecting terminal made of ceramic with resistance to high temperatures



Ask for our new Hensel Fire Resistance in Electrical Installations Guidelines for Design brochure

## IP66/IP65 FIRE RATED CABLE JUNCTION BOXES



**FK0402** Fire Rated Cable Junction Box & 5 pole 2.5mm<sup>2</sup> Terminal Block (104x104x70mm)

**FK0404** Fire Rated Cable Junction Box & 5 pole 4mm<sup>2</sup> Terminal Block (104x104x70mm)

**FK0604** Fire Rated Cable Junction Box & 5 pole 6mm<sup>2</sup> Terminal Block (130x130x77mm)

**FK0606** Fire Rated Cable Junction Box & 5 pole 6mm<sup>2</sup> Terminal Block (130x130x77mm)

**FK1606** Fire Rated Cable Junction Box & 5 pole 6mm<sup>2</sup> Terminal Block (210x155x92mm)



**FK1608** Fire Rated Cable Junction Box & 10 pole 2.5mm<sup>2</sup> Terminal Block (210x155x92mm)

**FK1610** Fire Rated Cable Junction Box & 5 pole 10mm<sup>2</sup> Terminal Block (210x155x92mm)

**FK1616** Fire Rated Cable Junction Box & 5 pole 16mm<sup>2</sup> Terminal Block (210x155x92mm)

**FK9025** Fire Rated Cable Junction Box & 5 pole 4mm<sup>2</sup> Terminal Block - Orange Steel

**FK9105** Fire Rated Cable Junction Box & 5 pole 10mm<sup>2</sup> Terminal Block - Orange Steel

**FK9255** Fire Rated Cable Junction Box & 5 pole 16mm<sup>2</sup> Terminal Block - Orange Steel

**FK6505** Fire Rated Cable Junction Box & 5 pole 50mm<sup>2</sup> Terminal Block - Orange Steel - IP65

**FK9259** Fire Rated Cable Junction Box & 5 pole 10mm<sup>2</sup> Terminal Block plus Fuse



**FK5000** Fire Rated Communications Box without Terminals - Orange Steel - IP55

**FK5110** Fire Rated Communications Box Terminal Set - LSA Technology - 10 Pairs

**FK5120** Fire Rated Communications Box Terminal Set - LSA Technology - 20 Pairs

**FK5210** Fire Rated Communications Box Terminal Set - Screw Connection - 10 Pairs

**FK5220** Fire Rated Communications Box Terminal Set - Screw Connection - 20 Pairs