Cable junction boxes
Box walls without knockouts

DM 8020

IP 65

- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M20
- for normal environment and protected outdoor

wall thickness of the bottom part	2,3 mm
material	Thermoplastic

DM 8040

IP 65

- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M20
- for normal environment and protected outdoor

wall thickness of the bottom part	2,3 mm
material	Thermoplastic

KM 8060

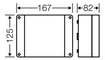
IP 65

- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M32
- for normal environment and protected outdoor

wall thickness of the bottom part	2,6 mm
material	Thermoplastic

KM 8100

IP 65

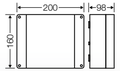


- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M32
- for normal environment and protected outdoor

wall thickness of the bottom part	2,8 mm
material	Thermoplastic

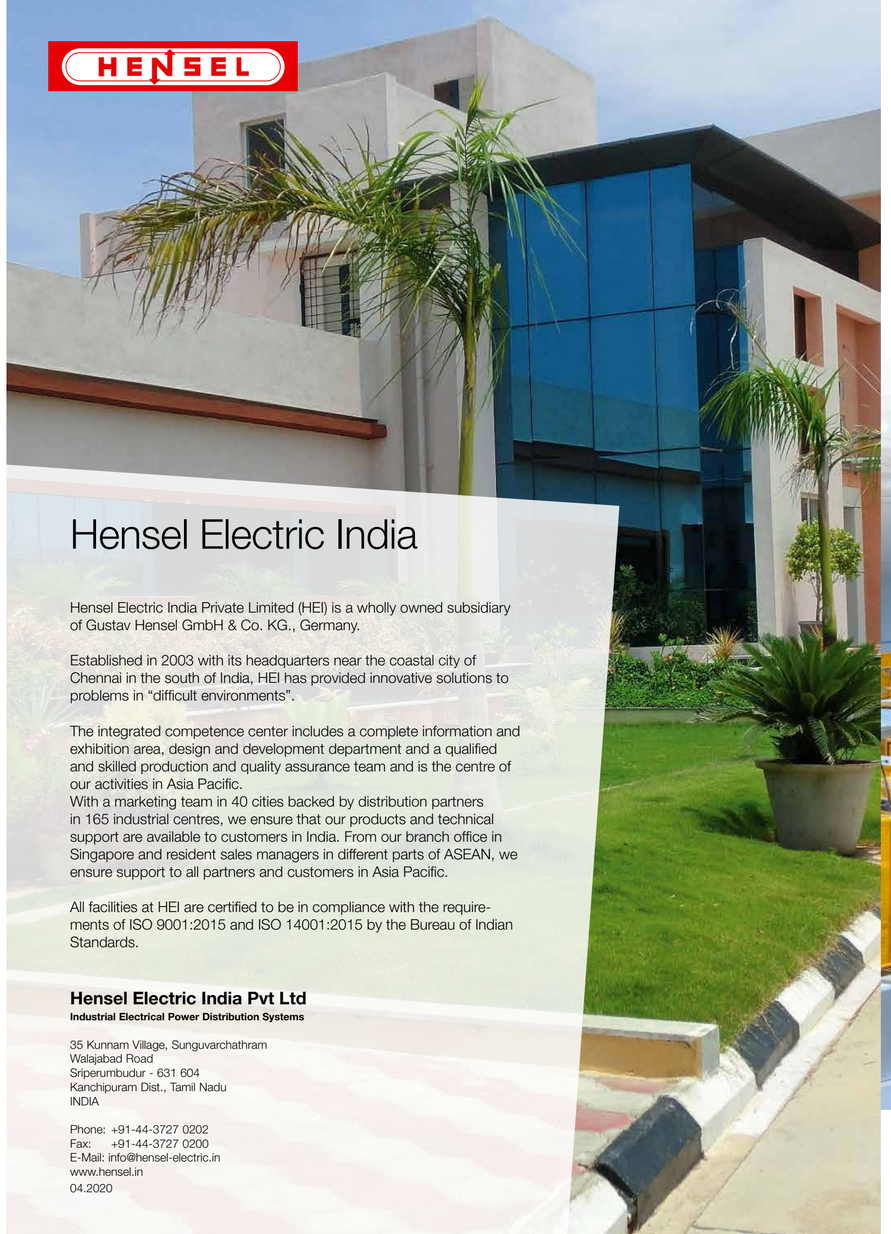
KM 8250

IP 65



- without terminals
- box walls without knockouts
- wall surface can be drilled individually for cable entry max. M40
- for normal environment and protected outdoor

wall thickness of the bottom part	3 mm
material	Thermoplastic



Hensel Electric India

Hensel Electric India Private Limited (HEI) is a wholly owned subsidiary of Gustav Hensel GmbH & Co. KG., Germany.

Established in 2003 with its headquarters near the coastal city of Chennai in the south of India, HEI has provided innovative solutions to problems in “difficult environments”.

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PASSION FOR POWER.

DK 90 series

Small box, great impact!

Cable Junction Boxes

DK 90 series

Good quality cable junction boxes for standard applications at reasonable prices from the country's premium brand!

- from 1.5 up to 25 mm²
- Degree of protection IP 55 - 65
- Cable/Conduit entry via metric knockouts or box walls without knockouts

Cable Junction Boxes

with or without terminals

Modern terminals

variable terminal mounting positions

Cable entry

with or without knockouts

- Included accessories as listed: grommets ESM = IP 55

- Hensel cable junction boxes can in general also be used in poor environmental conditions by using IP 65 cable glands AKM/ASM.

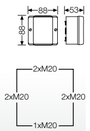
Cable junction boxes
cable/conduit entry via metric knockouts

DM 9025

1.5-2.5 mm², Cu 3~

IP 65

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol
- cable entry via knockouts, cable entry to be ordered separately
- for normal environment and protected outdoor



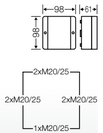
rated insulation voltage	U_i = 690 V a.c./d.c.
tightening torque for terminal	1.2 Nm
material	Thermoplastic

DM 9045

1.5-4 mm², Cu 3~

IP 65

- with terminals
- 5-pole per pole 6 x 1.5 mm² sol, 4 x 2.5 mm² sol, 3 x 4 mm² sol, 2 x 6 mm² sol
- cable entry via knockouts, cable entry to be ordered separately
- for normal environment and protected outdoor



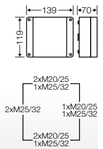
rated insulation voltage	U_i = 690 V a.c./d.c.
tightening torque for terminal	1.2 Nm
material	Thermoplastic

KM 9065

2.5-6 mm², Cu 3~

IP 65

- with terminals
- 5-pole per pole 4 x 2.5 mm² sol, 4 x 4 mm² sol, 3 x 6 mm² sol, 2 x 10 mm² sol
- cable entry via knockouts, cable entry to be ordered separately
- for normal environment and protected outdoor



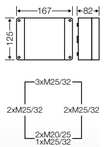
rated insulation voltage	U_i = 690 V a.c./d.c.
tightening torque for terminal	1.5 Nm
material	Thermoplastic

KM 9105

4-10 mm², Cu 3~

IP 55 ESM IP 65

- with terminals
- 5-pole per pole 6 x 2.5 mm² r / f, 4 x 4 mm² r / f, 4 x 6 mm² r / f, 4 x 10 mm² r / f, 2 x 16 mm² s / f
- included cable entry: 3 ESM 32, sealing range Ø 9-23 mm
- for normal environment and protected outdoor



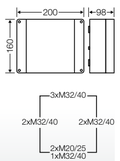
rated insulation voltage	U_i = 690 V a.c./d.c.
rated current	63 A
tightening torque for terminal	2.0 Nm
material	Thermoplastic

KM 9255

6-25 mm², Cu 3~

IP 55 ESM IP 65

- with terminals
- 5-pole per pole 6 x 6 mm² r / f, 4 x 10 mm² r / f, 4 x 16 mm² s / f, 4 x 25 mm² s / f, 2 x 35 mm² s / f
- included cable entry: 3 x ESM 40, sealing range Ø 17-30 mm
- for normal environment and protected outdoor



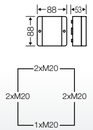
rated insulation voltage	Ui = 690 V a.c./d.c.
rated current	102 A
tightening torque for terminal	3.0 Nm
material	Thermoplastic

Cable junction boxes
Cable/conduit entry via metric knockouts

DM 9020

IP 65

- without terminals
- cable entry via knockouts, cable entry to be ordered separately
- for normal environment and protected outdoor

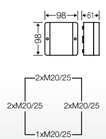


material	Thermoplastic

DM 9040

IP 65

- without terminals
- cable entry via knockouts, cable entry to be ordered separately
- for normal environment and protected outdoor

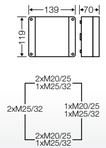


material	Thermoplastic

KM 9060

IP 65

- without terminals
- cable entry via knockouts, cable entry to be ordered separately
- for normal environment and protected outdoor

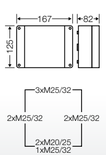


material	Thermoplastic

KM 9100

IP 55 ESM IP 65

- without terminals
- for normal environment and protected outdoor

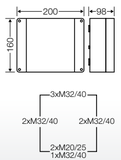


material	Thermoplastic

KM 9250

IP 55 ESM IP 65

- without terminals
- for normal environment and protected outdoor



material	Thermoplastic