



THE

INDUSTRIAL WHOLESALER

POWERING YOUR PROJECTS

ISO Surface Switch Range

Switches grouped by pole configuration and ordered by current rating



1 Pole 2-Way | 10 A

ISOSW1102PG

250 V AC | Grey

[DATA SHEET | PAGE 2](#)



2 Pole | 10 A

ISOSW110PG

250 V AC | Grey

[DATA SHEET | PAGE 4](#)



2 Pole | 10 A PGDB

ISOSW110PGDB

250 V AC | Grey

[DATA SHEET | PAGE 6](#)



2 Pole | 15 A

ISOSW115PG

250 V AC | Grey

[DATA SHEET | PAGE 8](#)



2 Pole | 15 A PGDB

ISOSW115PGDB

250 V AC | Grey

[DATA SHEET | PAGE 10](#)



2 Pole | 20 A

ISOSW120PG

250 V AC | Grey

[DATA SHEET | PAGE 12](#)



2 Pole | 32 A

ISOSW132PG

250 V AC | Grey

[DATA SHEET | PAGE 14](#)



3 Pole | 10 A

ISOSW310PG

500 V AC | Grey

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3 Pole | 20 A

ISOSW320PG

500 V AC | Grey

[DATA SHEET | PAGE 18](#)



3 Pole | 32 A

ISOSW332PG

500 V AC | Grey

[DATA SHEET | PAGE 20](#)



3 Pole | 40 A

ISOSW340PG

500 V AC | Grey

[DATA SHEET | PAGE 22](#)



3 Pole | 50 A

ISOSW350PG

500 V AC | Grey

[DATA SHEET | PAGE 24](#)



4 Pole | 20 A

ISOSW420PG

500 V AC | Grey

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4 Pole | 32 A

ISOSW432PG

500 V AC | Grey

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4 Pole | 40 A

ISOSW440PG

500 V AC | Grey

[DATA SHEET | PAGE 30](#)

ISOSW1102PG

NHP ISO Surface Switch, 1 Pole 2 Way 10A 250V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.



ELECTRICAL	Rated operating voltage Ue	250 V
	Rated uninterrupted current Iu	10 A
	Number of poles	1
	Frequency	50 Hz
	Rated operating voltage	250 V
CONSTRUCTION	Material housing	Plastic
	Colour control element	Grey
	Degree of protection (IP), front side	IP66
	Degree of protection (NEMA)	4X
	Version as reversing switch	No
MECHANICAL	Padlock locking	Yes
DIMENSIONS	Height	101 mm
	Width	101 mm
	Depth	92 mm
	Connectable conductor cross section	1.5-6 mm ²

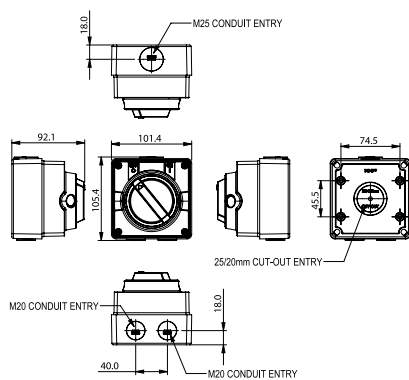
ISOSW1102PG

NHP ISO Surface Switch, 1 Pole 2 Way 10A 250V AC, w/ Base, Grey



DIMENSIONAL DIAGRAM

NHP-ISO-C-10-50A-RP-2D-CAD-Block



ISOSW110PG

NHP ISO Surface Switch, 2 Pole 10A 250V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP’s range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	250 V
Rated uninterrupted current Iu	10 A
Number of poles	2
Frequency	50 Hz
M rating	M80
Rated operating voltage	250 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	92 mm
Connectable conductor cross section	1.5-6 mm²

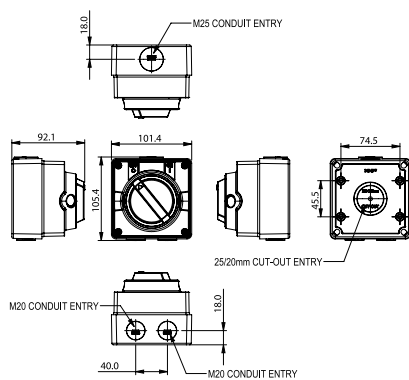
ISOSW110PG

NHP ISO Surface Switch, 2 Pole 10A 250V AC, w/ Base, Grey



DIMENSIONAL DIAGRAM

NHP-ISO-C-10-50A-RP-2D-CAD-Block



ISOSW110PGDB

NHP ISO Surface Switch, 2 Pole 10A 250V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	250 V
Rated uninterrupted current Iu	10 A
Number of poles	2
Frequency	50 Hz
M rating	M80
Rated operating voltage	250 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW110PGDB

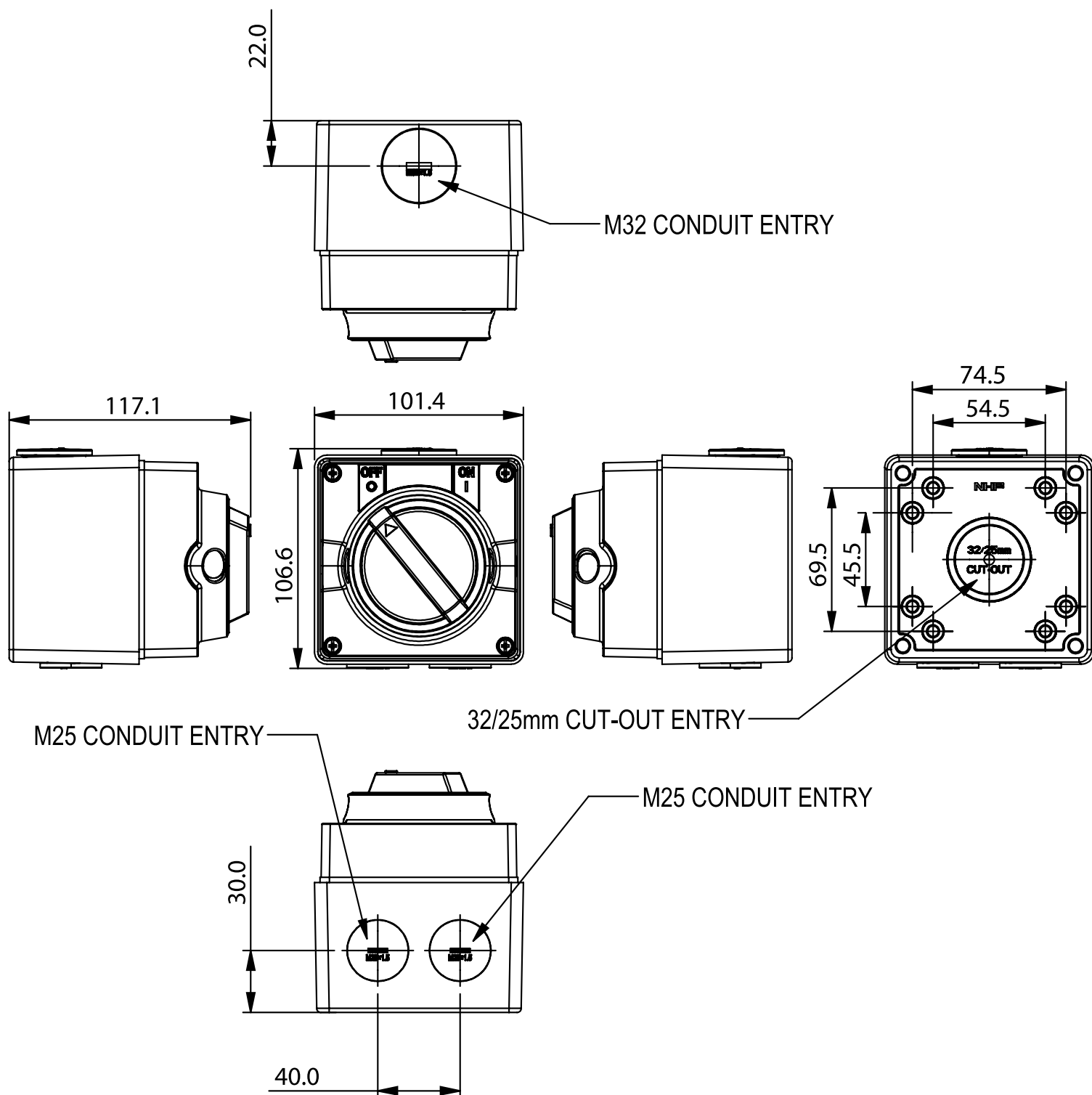
NHP ISO Surface Switch, 2 Pole 10A 250V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW115PG

NHP ISO Surface Switch, 2 Pole 15A 250V AC, w/ Base, Grey



Component type	Switch disconnector
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Range	ISO
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Model	N/A
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Product status	Existing
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The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.



ELECTRICAL

Rated operating voltage Ue	250 V
Rated uninterrupted current Iu	15 A
Number of poles	2
Frequency	50 Hz
M rating	M80
Rated operating voltage	250 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	92 mm
Connectable conductor cross section	1.5-6 mm ²

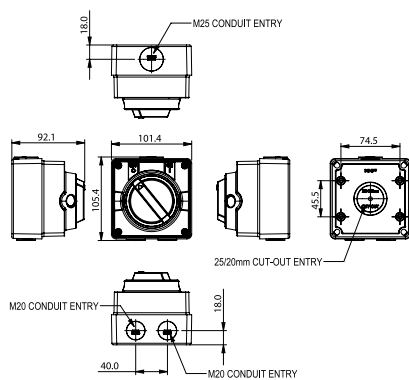
ISOSW115PG

NHP ISO Surface Switch, 2 Pole 15A 250V AC, w/ Base, Grey



DIMENSIONAL DIAGRAM

NHP-ISO-C-10-50A-RP-2D-CAD-Block



ISOSW115PGDB

NHP ISO Surface Switch, 2 Pole 15A 250V AC, w/ Base, Grey



Component type	Switch disconnecter
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	250 V
Rated uninterrupted current Iu	15 A
Number of poles	2
Frequency	50 Hz
M rating	M80
Rated operating voltage	250 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW115PGDB

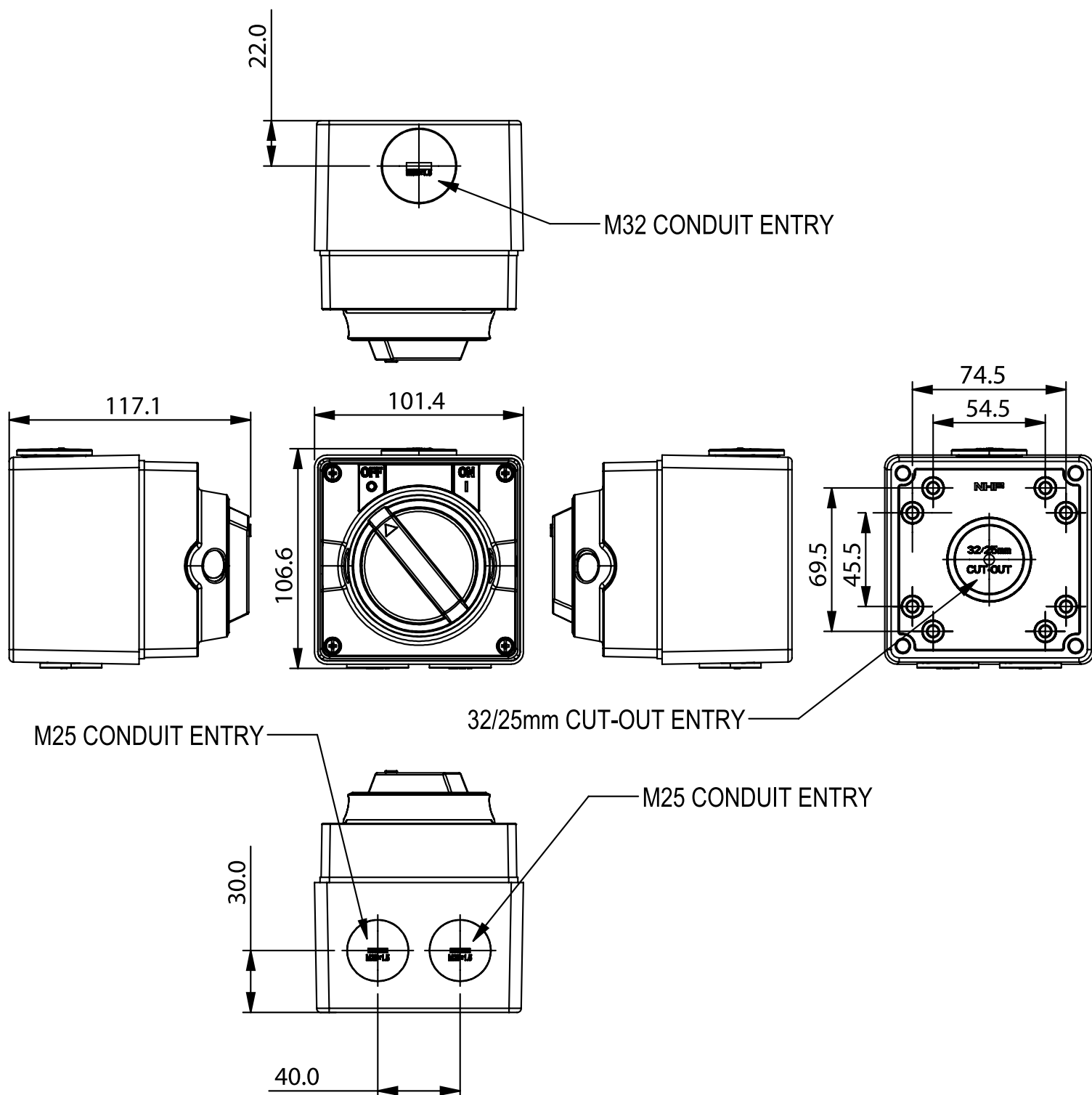
NHP ISO Surface Switch, 2 Pole 15A 250V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW120PG

NHP ISO Surface Switch, 2 Pole 20A 250V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	250 V
Rated uninterrupted current Iu	20 A
Number of poles	2
Frequency	50 Hz
Rated operating voltage	250 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW120PG

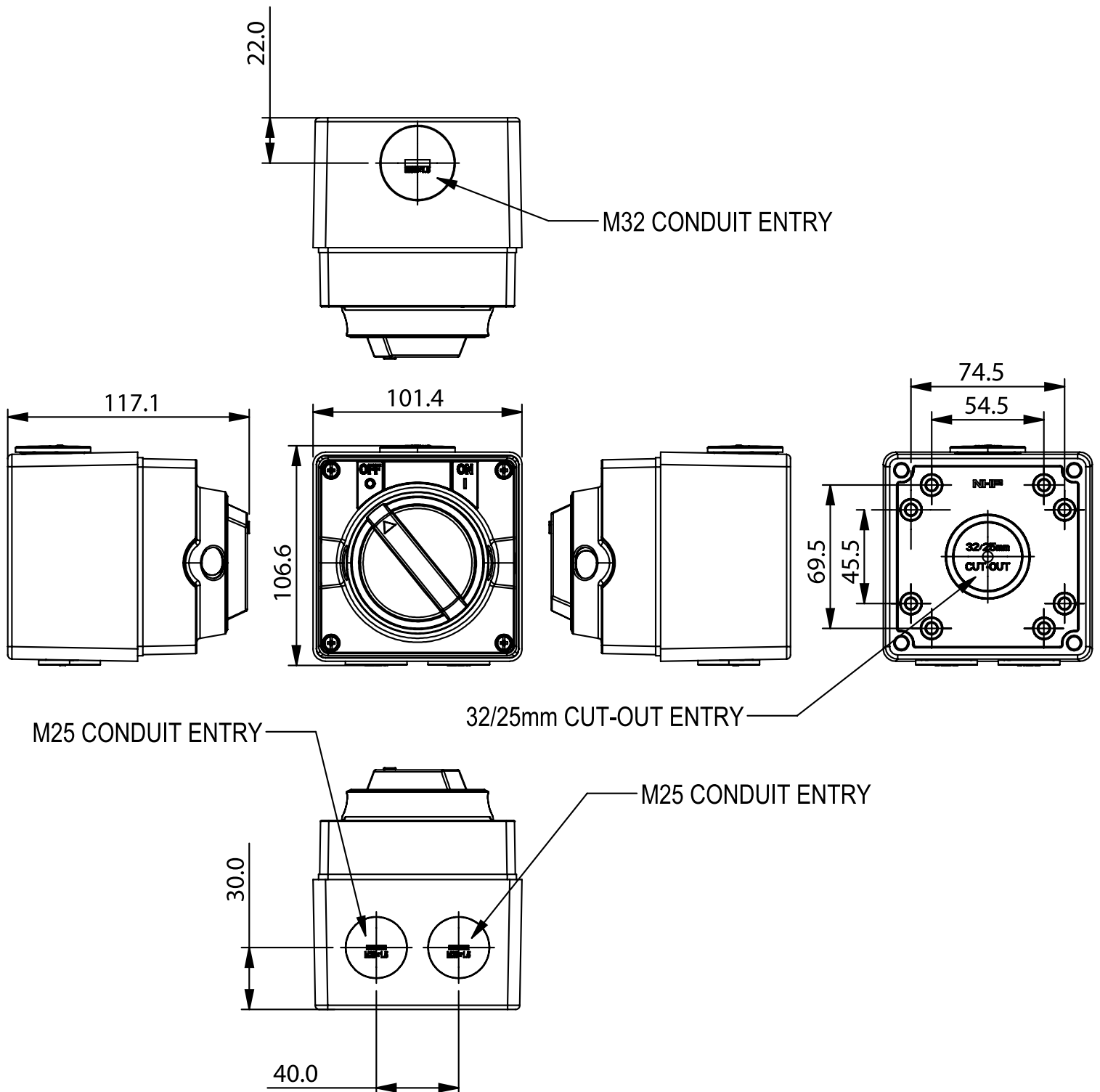
NHP ISO Surface Switch, 2 Pole 20A 250V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW132PG

NHP ISO Surface Switch, 2 Pole 32A 250V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP’s range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	250 V
Rated uninterrupted current Iu	32 A
Number of poles	2
Frequency	50 Hz
Rated operating voltage	250 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm²

ISOSW132PG

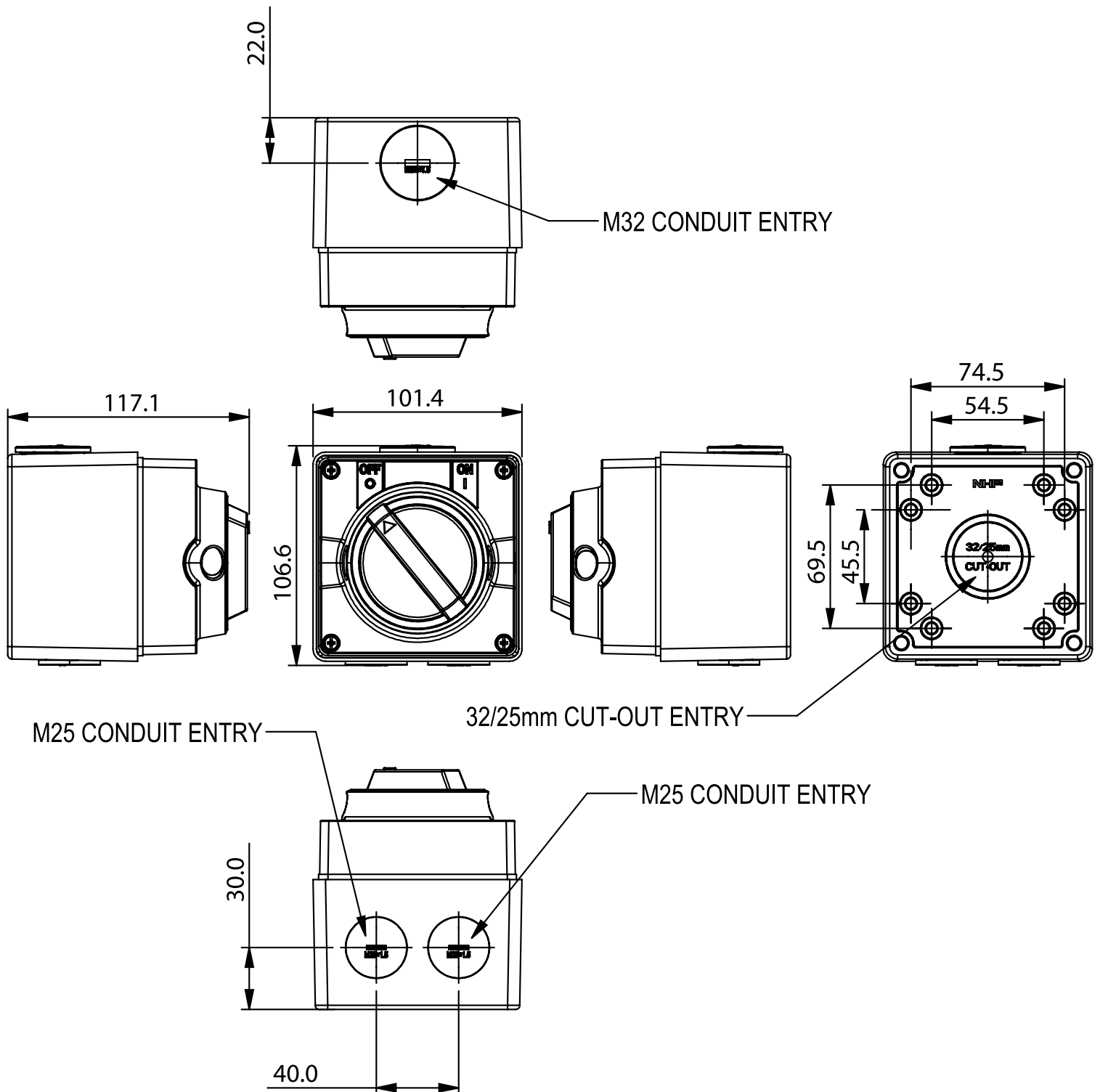
NHP ISO Surface Switch, 2 Pole 32A 250V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW310PG

NHP ISO Surface Switch, 3 Pole 10A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	10 A
Number of poles	3
Frequency	50 Hz
M rating	M100
Rated operation current Ie at AC-23a, 500 V	10 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW310PG

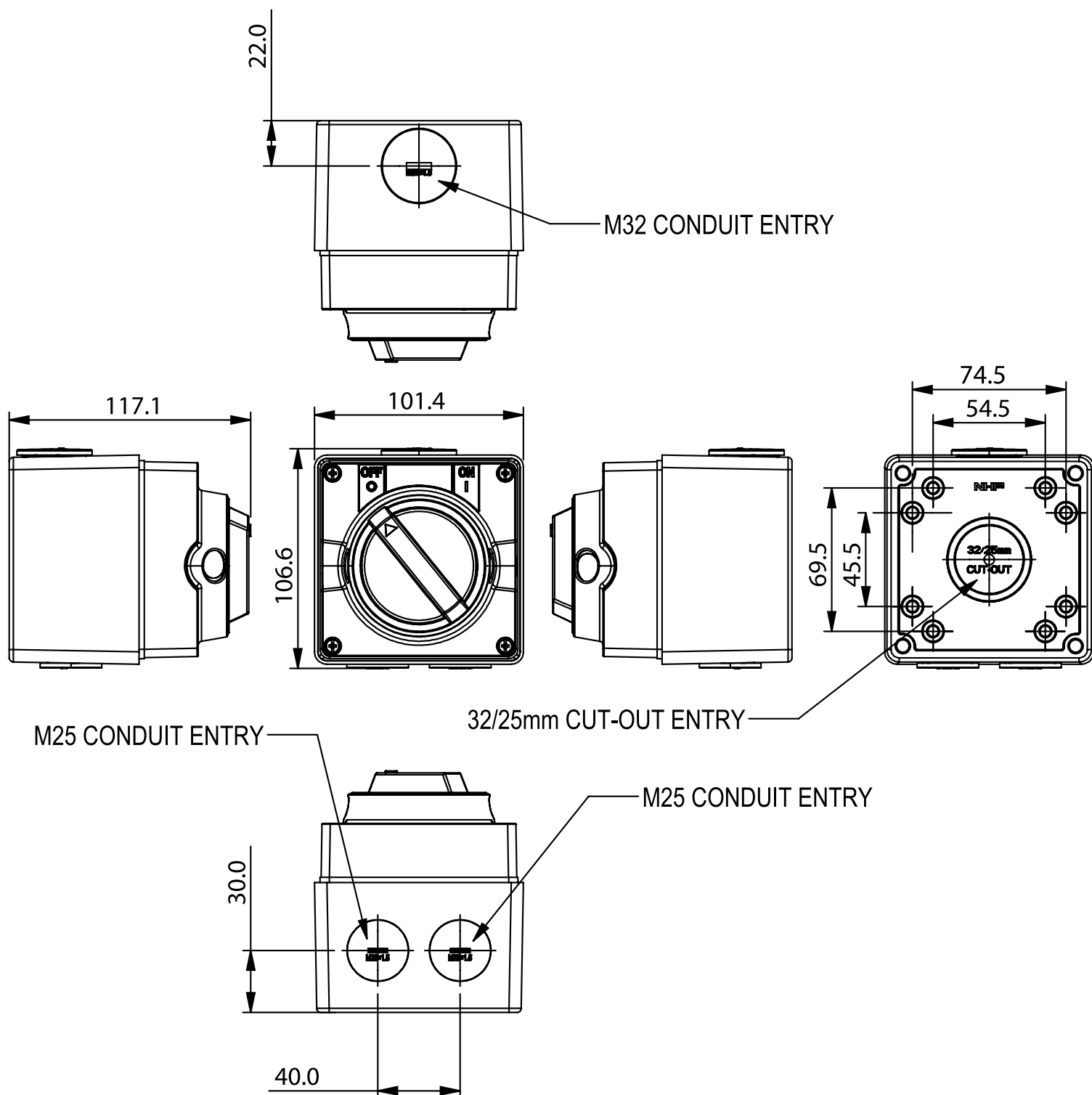
NHP ISO Surface Switch, 3 Pole 10A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW320PG

NHP ISO Surface Switch, 3 Pole 20A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS



Component type	Switch disconnecter
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	20 A
Number of poles	3
Frequency	50 Hz
M rating	M100
Rated operation current Ie at AC-23a, 500 V	20 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW320PG

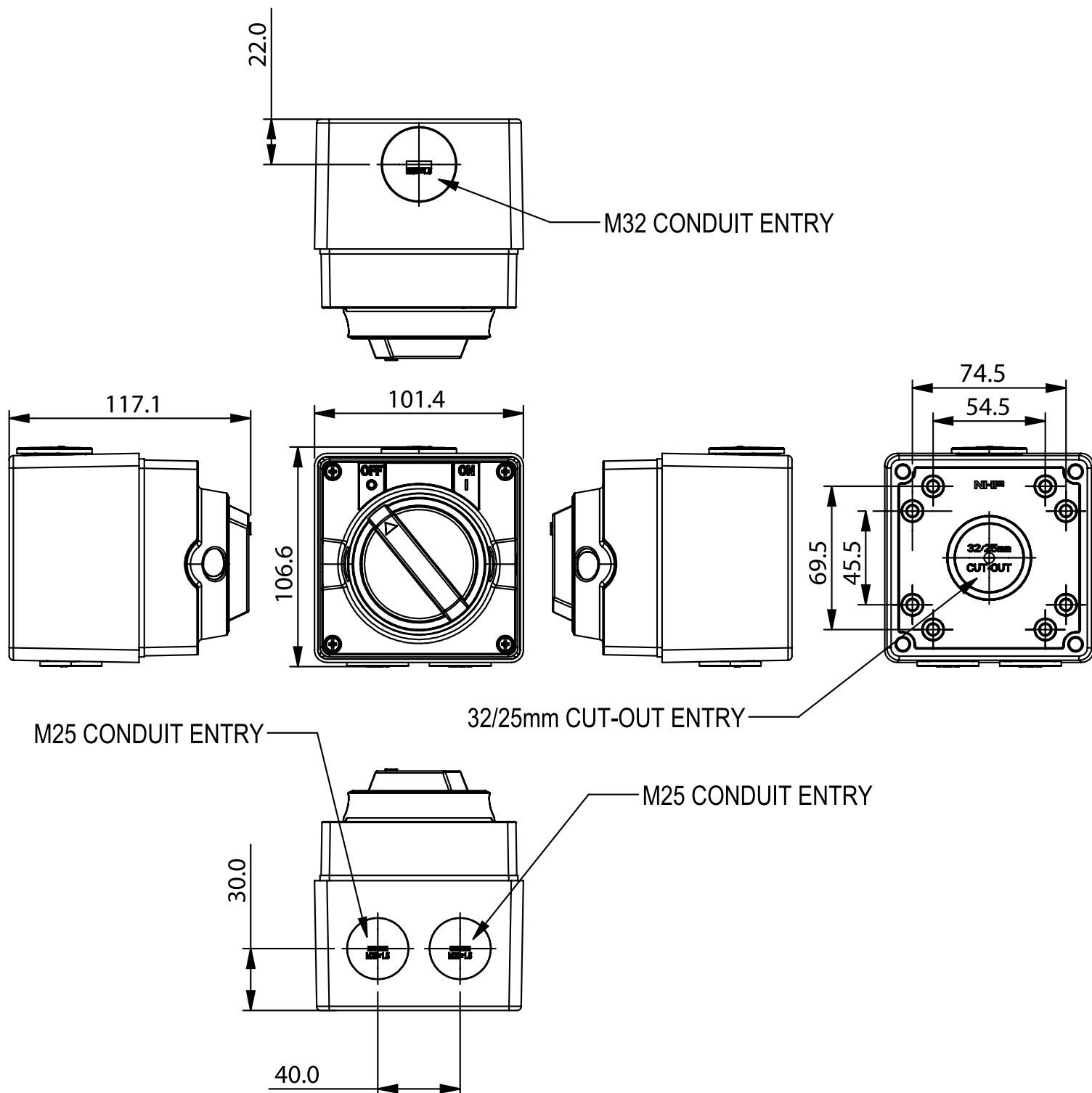
NHP ISO Surface Switch, 3 Pole 20A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW332PG

NHP ISO Surface Switch, 3 Pole 32A 500V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	32 A
Number of poles	3
Frequency	50 Hz
M rating	M100
Rated operation current Ie at AC-23a, 500 V	32 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW332PG

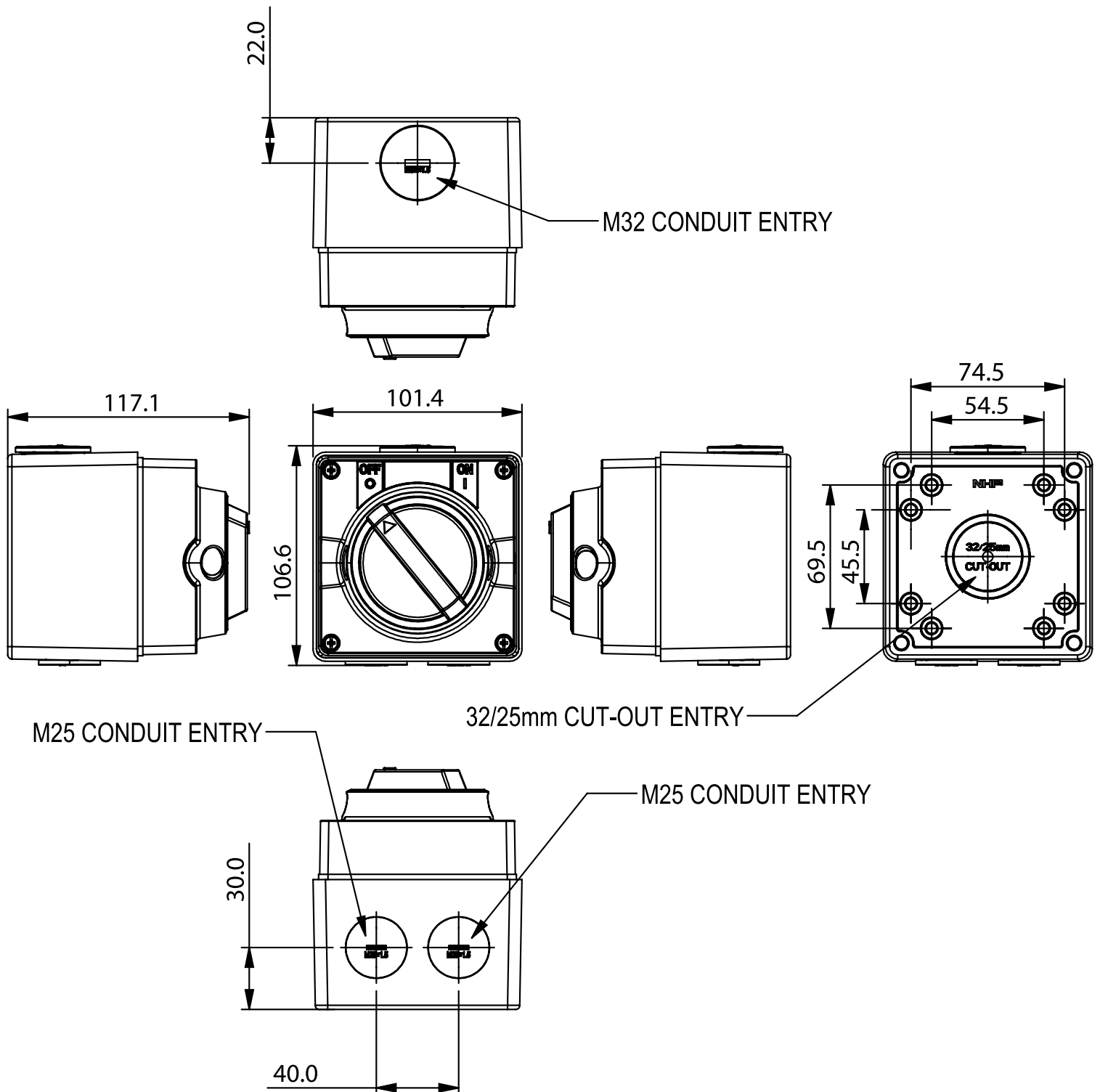
NHP ISO Surface Switch, 3 Pole 32A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW340PG

NHP ISO Surface Switch, 3 Pole 40A 500V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	40 A
Number of poles	3
Frequency	50 Hz
M rating	M100
Rated operation current Ie at AC-23a, 500 V	40 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW340PG

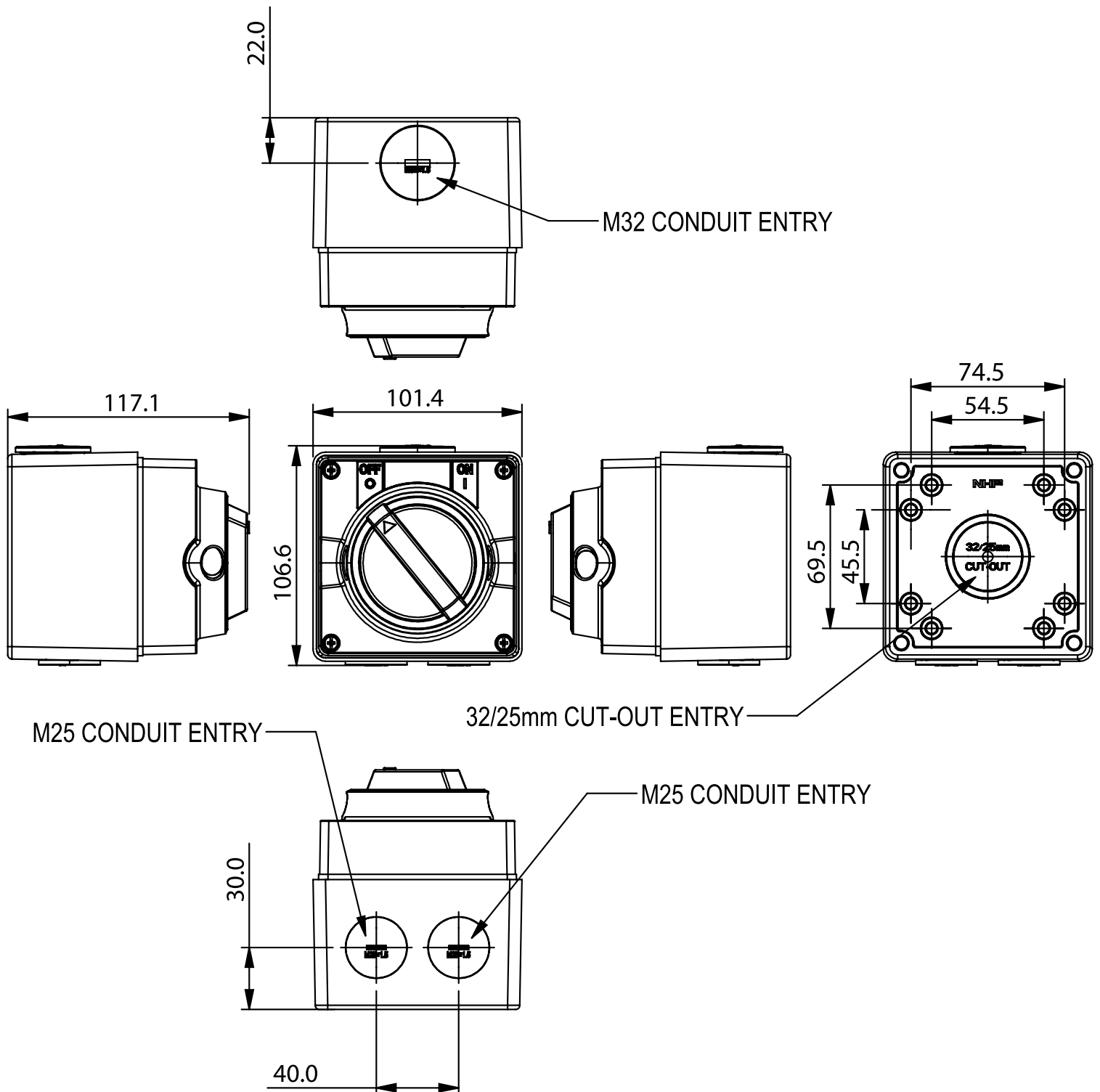
NHP ISO Surface Switch, 3 Pole 40A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW350PG

NHP ISO Surface Switch, 3 Pole 50A 500V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	50 A
Number of poles	3
Frequency	50 Hz
M rating	M200
Rated operation current Ie at AC-23a, 500 V	50 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No
Suitable for distribution board installation	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW350PG

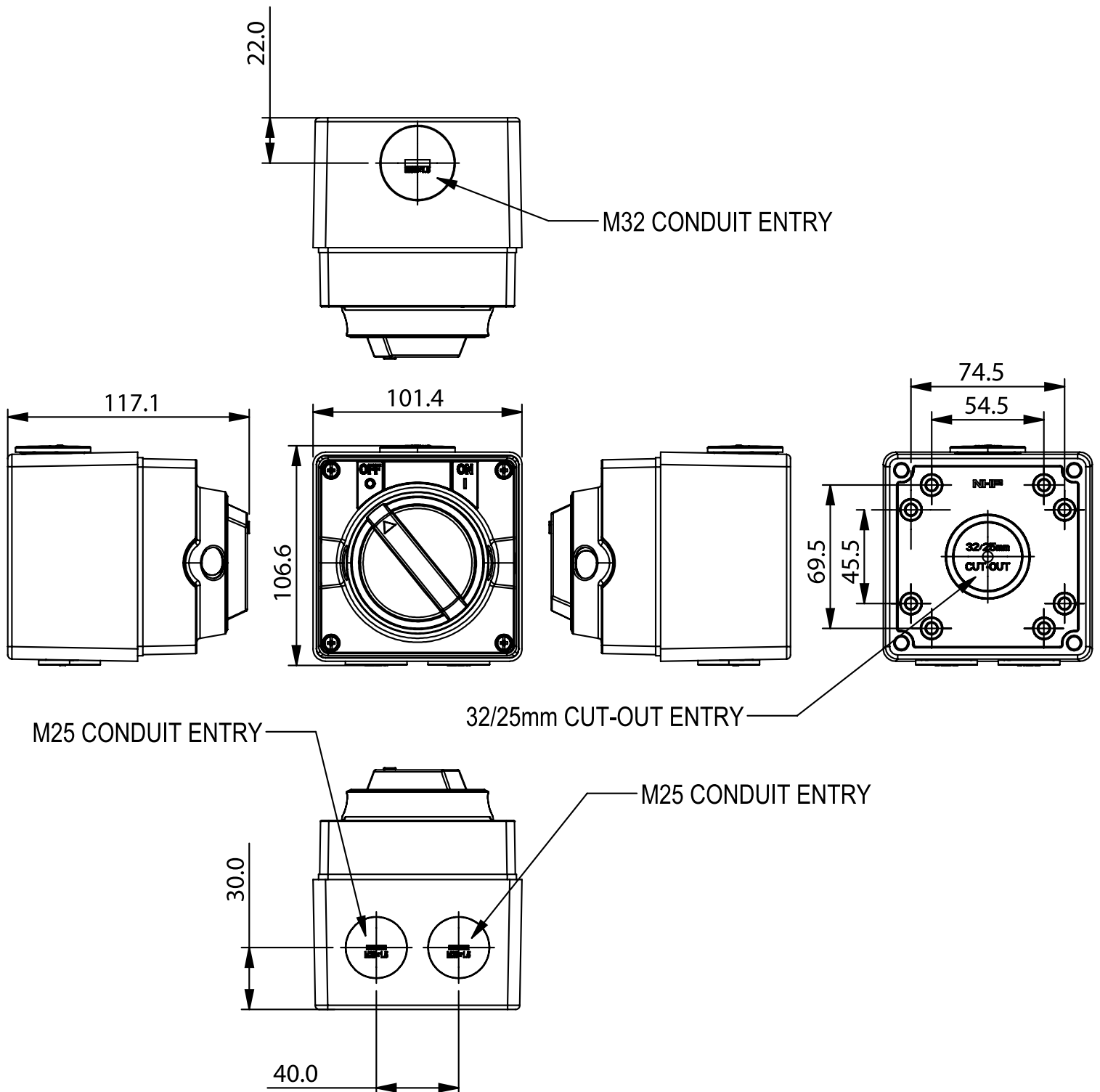
NHP ISO Surface Switch, 3 Pole 50A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW420PG

NHP ISO Surface Switch, 4 Pole 20A 500V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	20 A
Number of poles	4
Frequency	50 Hz
Rated operation current Ie at AC-23a, 500 V	20 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	2.5-6 mm ²

ISOSW420PG

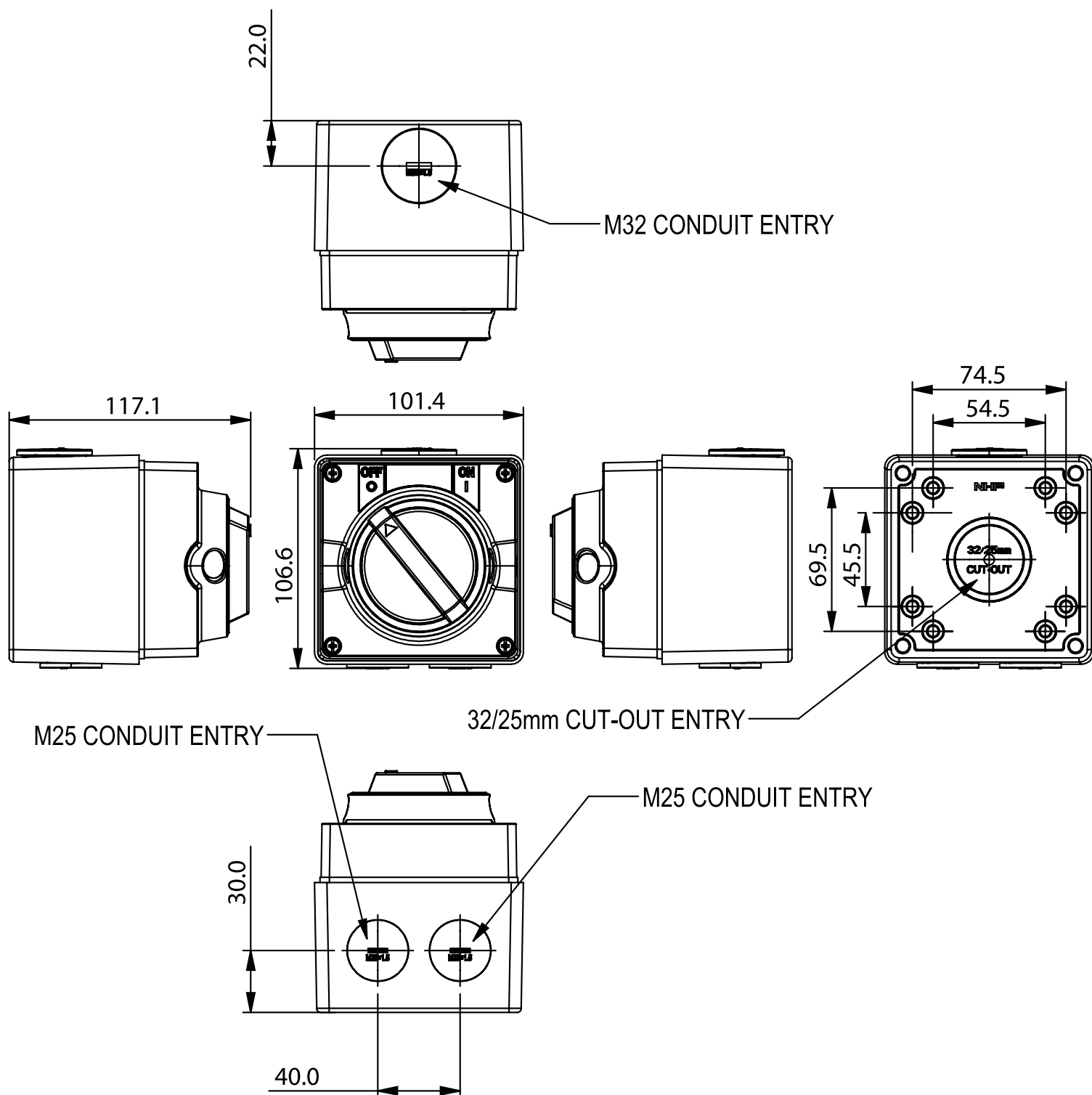
NHP ISO Surface Switch, 4 Pole 20A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW432PG

NHP ISO Surface Switch, 4 Pole 32A 500V AC, w/ Base, Grey



Component type	Switch disconnecter
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	32 A
Number of poles	4
Frequency	50 Hz
Rated operation current Ie at AC-23a, 500 V	32 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	4-16 mm ²

ISOSW432PG

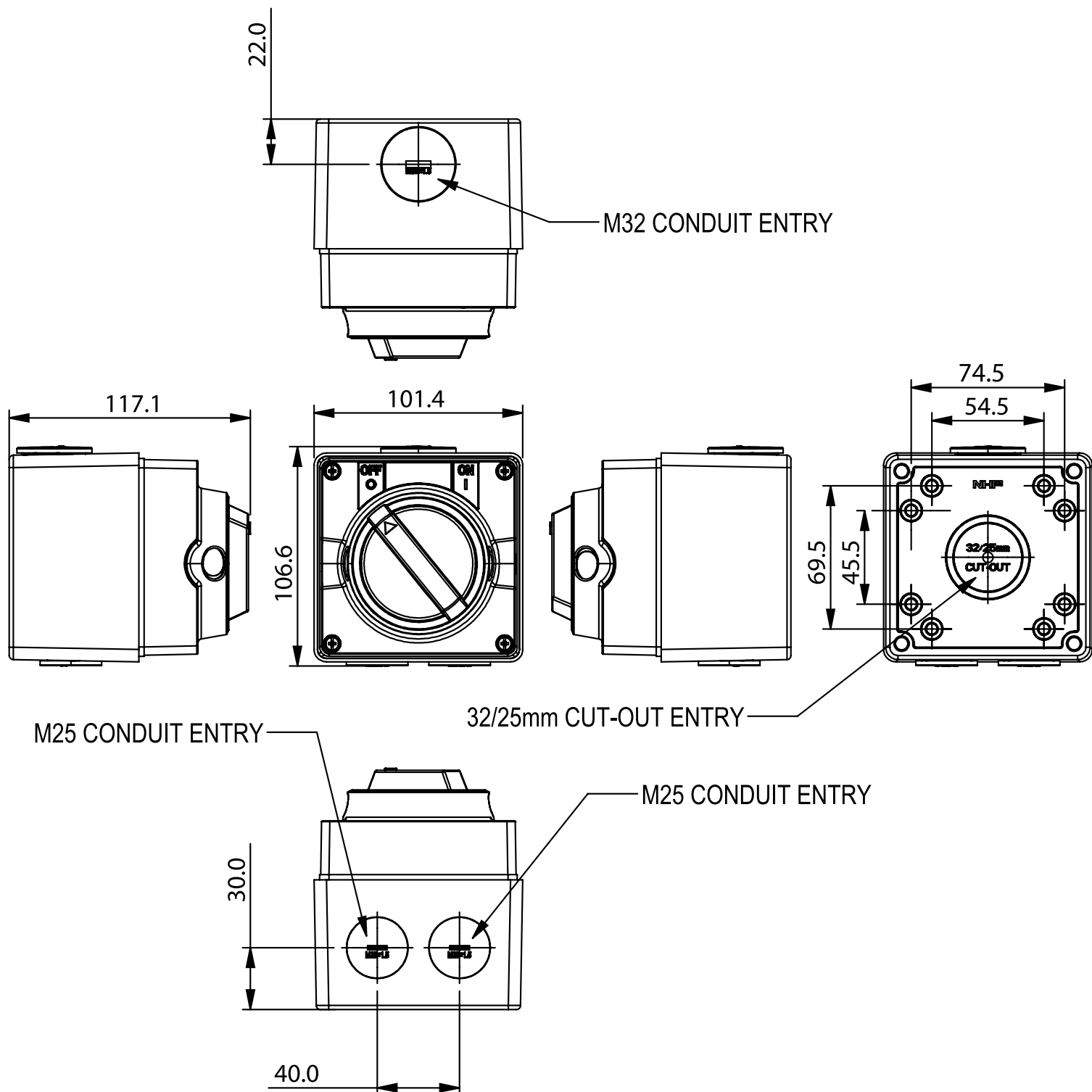
NHP ISO Surface Switch, 4 Pole 32A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM



ISOSW440PG

NHP ISO Surface Switch, 4 Pole 40A 500V AC, w/ Base, Grey



Component type	Switch disconnector
Range	ISO
Model	N/A
Product status	Existing

The often overlooked essentials that are always indispensable. Choose from NHP's range of 400+ industrial, isolating and high-current plugs, sockets and switches available for a wide breadth of applications.

ELECTRICAL

Rated operating voltage Ue	500 V
Rated uninterrupted current Iu	40 A
Number of poles	4
Frequency	50 Hz
Rated operation current Ie at AC-23a, 500 V	40 A
Rated operating voltage	500 V

CONSTRUCTION

Material housing	Plastic
Colour control element	Grey
Degree of protection (IP), front side	IP66
Degree of protection (NEMA)	4X
Version as reversing switch	No

MECHANICAL

Padlock locking	Yes
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DIMENSIONS

Height	101 mm
Width	101 mm
Depth	117 mm
Connectable conductor cross section	1.5-6 mm ²

ISOSW440PG

NHP ISO Surface Switch, 4 Pole 40A 500V AC, w/ Base, Grey



ISO

INDUSTRIAL PLUGS AND SOCKETS

DIMENSIONAL DIAGRAM

