

Kitemark™ Certificate

This is to certify that:

ABB Cable Management Products Ltd
T/A Adaptaflex and Kopex
Station Road
Coleshill
Birmingham
B46 1HT
United Kingdom

Holds Certificate Number:

KM 35161

In respect of:

BS EN 61386-22 & BS EN 61386-23

Conduit systems for cable management: Pliable conduit systems and Flexible conduit systems

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

First Issued: 1996-10-10

Latest Issue: 2023-09-07

Effective Date: 2023-10-08

Expiry Date: 2026-10-07

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Kitemark™ Certificate

No. KM 35161

BS EN 61386-23:2004+A11:2010 & BS EN 61386-1:2008+A1:2019: Conduit systems for Cable management
Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

Model number	Description	Classification
PAFS10	Standard weight Corrugated Nylon 6 Flexible Conduit	24244067-110
PAFS13		24244067-110
PAFS16		24244067-110
PAFS21		24244067-110
PAFS28		24244067-210
PAFS34		24244067-210
PACH21		Heavy weight Corrugated nylon 6 Flexible Conduit
PACH28	34244067-310	
PACH34	34244067-310	
PACH42	34244067-310	
PACH54	34244067-310	
PACS28	Standard Weight Corrugated nylon 6 Flexible Conduit	24244067-210
PACS34		24244067-210
PACS42		24244067-310
PACS54		34244067-310
PAFH13	Heavy weight Corrugated nylon 6 Flexible Conduit	24244067-110
PAFH16		24244067-110
PAFL13	Lightweight Corrugated nylon 6 Flexible Conduit	14244067-110
PAFL16		14244067-110
PAFL21		14244067-110
PAFL28		14244067-110
PAFL34		14244067-210
PAFL42		24242067-310
PAFL54		24242067-310

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BS EN 61386-23:2004+A11:2010 & BS EN 61386-1:2008+A1:2019: Conduit systems for Cable management
Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

Model number	Description	Classification
PFFS10	Standard weight Corrugated nylon 12 Flexible Conduit	13444067-010
PFFS13		13444067-110
PFFS16		13444067-110
PFFS21		13444067-110
PFCS28		13444067-110
PFCS34		13444067-210
PFCS42		13444067-210
PFCS54		13444067-210
PKFS13	Standard weight Corrugated PEEK Flexible Conduit	24564267-110
PKFS16		24564267-110
PKFS21		24564267-110
PKCS28		24564267-110
PKCS34		34564267-110
PRFS13	Standard weight Enhanced fire resistant Corrugated Nylon 6 Flexible Conduit	24442067-110
PRFS16		24244067-110
PRFS21		24244067-110
PRCS21	Standard weight Enhanced fire resistant Corrugated Nylon 6 Flexible Conduit	24244067-110
PRCS28		24244067-110
PRCS34		24244067-210
PRCS42		24244067-310
PRCS54		34244067-310

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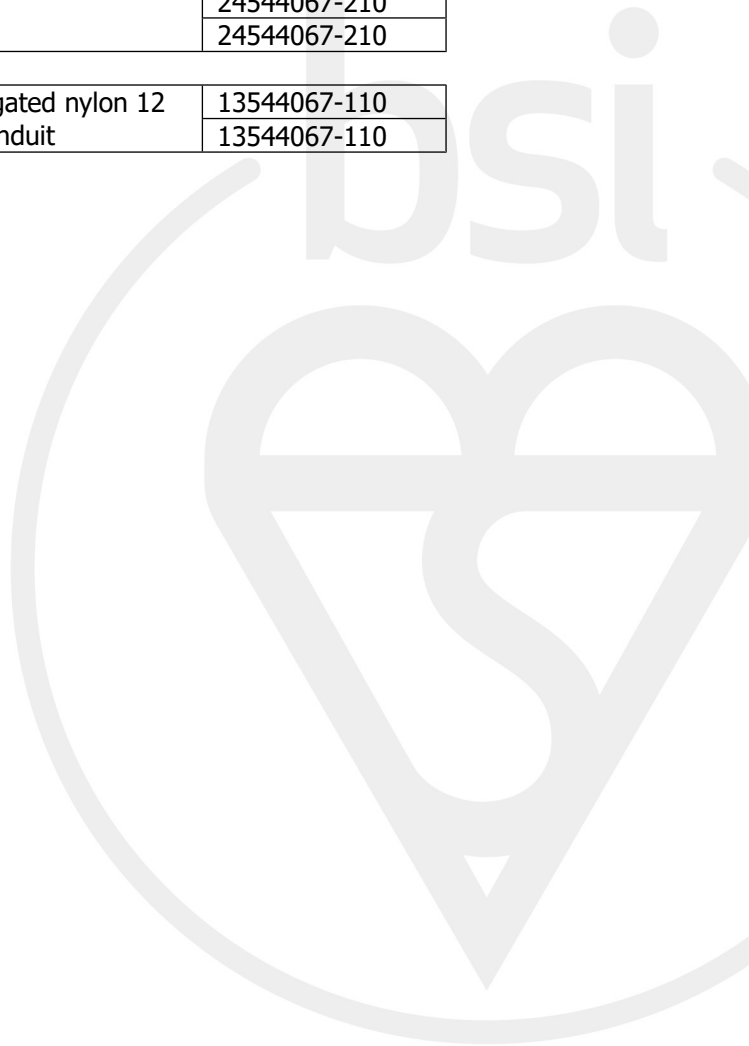
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Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

PFCH21	Heavy weight Corrugated nylon 12 Flexible Conduit	24544067-110
PFCH28		24544067-110
PFCH34		24544067-210
PFCH42		24544067-210
PFCH54		24544067-210

PFFH13	Heavy weight Corrugated nylon 12 Flexible Conduit	13544067-110
PFFH16		13544067-110



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Part 22: Particular requirements — Pliable conduit systems. Adaptaflex brand

KFM16	Medium weight Corrugated PVC Pliable Conduit	23212240-110
KFM20		33212240-110
KFM25		23212240-110
KFS16	Standard weight Corrugated PVC Pliable Conduit	23212266-110
KFS20		23212266-210
KFS25		23212266-210
KFL16	Lightweight Corrugated PVC Pliable Conduit	22212240-110
KFL20		22212240-110
KFL25		22212240-110

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Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

SPLHCB16	Galvanised Steel Core with Liquid Tight, Extreme Temperature Jacket with Stainless Steel Overbraid Flexible Conduit	44554167-515
SPLHCB20		44554167-515
SPLHCB25		44554167-515
SPLHCB32		44554167-515
SPLHCB40		44554167-515
SPLHCB50		34554167-515

SPLHC10	Galvanised Steel Core with Liquid Tight, Extreme Temperature, Thermoplastic Rubber Jacket Flexible Conduit	44554067-414
SPLHC12		44554067-415
SPLHC16		44554067-415
SPLHC20		44554067-415
SPLHC25		44554067-415
SPLHC32		44554067-415
SPLHC40		44554067-415
SPLHC50		34554067-415
SPLHC63		34554067-415

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Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

Model number	Description	Classification
SPL10	Galvanised Steel Core with Liquid Tight, Oil Resistant, PVC Jacket Flexible Conduit	44234267-314
SPL12		44234267-315
SPL16		45234267-315
SPL20		45234267-415
SPL25		45234267-415
SPL32		45234267-415
SPL40		45234267-515
SPL50		45234267-515
SPL63		45234267-515
SS10		Stainless steel Flexible Conduit
SS12	445640404315	
SS16	445640404415	
SS20	445640404415	
SS25	445640404415	
SS32	445640404415	
SS40	445640404415	
SN12	Galvanised Steel Core with Liquid, Abrasion and Solvent Resistant Nylon Jacket Flexible Conduit	44454065-315
SN16		44454065-415
SN20		44454065-415
SN25		44454065-415
SN32		44454065-415
LFH-SP12	Galvanised Steel Core with Low Fire Hazard Jacket Flexible Conduit	44234065-315
LFH-SP16		44234065-415
LFH-SP20		44234065-415
LFH-SP25		44234065-415
LFH-SP32		44234065-415
LFH-SP40		44234065-415
LFH-SP50		34234065-415
LFH-SP63		34234065-415
LFH-SP75		44234065-415

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Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

Model number	Description	Classification
SPB10	Galvanised Steel Core with PVC Jacket and Galvanised Steel Overbraid Flexible Conduit	44224354-314
SPB12		44224354-315
SPB16		44224354-415
SPB20		44224354-415
SPB25		44224354-415
SPB32		44224354-415
SPB40		44224354-415
SPB50		44224354-415
SPB50		34224354-415

SB10	Galvanised steel core with galvanised steel overbraid Flexible Conduit	445641401214
SB12		445641401315
SB16		445641401415
SB20		445641401415
SB25		445641401415
SB32		445641401415
SB40		445641401415
SB50		345641401415
SB63		345641401415
SB75		345641401415

S10	Galvanised Steel Flexible Conduit	445640401214
S12		445640401315
S16		445640401415
S20		445640401415
S25		445640401415
S32		445640401415
S40		445640401415
S50		345640401415
S63		345640401415
S75		445640401415

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SP10	Galvanised Steel Core with PVC Jacket Flexible Conduit	44224265-214
SP12		44224265-315
SP16		44224265-415
SP20		44224265-415
SP25		44224265-415
SP32		44224265-415
SP40		44224265-415
SP50		34224265-415
SP63		34224265-415
SP75		44224265-415

STC10	Galvanized steel core with tin copper over braid Flexible Conduit	445641401214
STC12		445641401315
STC16		445641401415
STC20		445641401415
STC25		4456414014 15
STC32		445641401415
STC40		445641401415
STC50		345641401415

SPTC10	Galvanized steel core with PVC Jacket and tin copper over braid Flexible Conduit	44224354-314
SPTC12		44224354-315
SPTC16		44224354-415
SPTC20		44224354-415
SPTC25		44224354-415
SPTC32		44224354-415
SPTC40		44224354-415
SPTC50		34224354-415

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Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

LFH-SPL16	Galvanised Steel Core with Liquid Tight Low Fire Hazard Jacket Flexible Conduit	44234067-414
LFH-SPL20		44234067-415
LFH-SPL25		44234067-415
LFH-SPL32		44234067-415
LFH-SPL40		44234067-515
LFH-SPL50		44234067-515
LFH-SPL63		44234067-515

SSPL16	Stainless Steel with PVC Jacket Flexible Conduit	44234067-415
SSPL20		44234067-415
SSPL25		44234067-415
SSPL32		44234067-415
SSPL40		44234067-415
SSPL50		44234067-415
SSPL63		44234067-415

SSPLHC16	Stainless Steel with High Chemical Resistance Jacket Flexible Conduit	44254067-415
SSPLHC20		44254067-415
SSPLHC25		44254067-415
SSPLHC32		44254067-415
SSPLHC40		44254067-415
SSPLHC50		44254067-415
SSPLHC63		44254067-415

LFH-SSPL16	Stainless Steel with Low Fire Hazard Jacket Flexible Conduit	44234067-415
LFH-SSPL20		44234067-415
LFH-SSPL25		44234067-415
LFH-SSPL32		44234067-415
LFH-SSPL40		44234067-415
LFH-SSPL50		44234067-415
LFH-SSPL63		44234067-415

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Part 23: Particular requirements — Flexible conduit systems. Adaptaflex brand

Model number	Description	Classification
PRFSSS16	Standard weight	24244066-310
PRFSSS21	Enhanced fire resistant Corrugated Nylon 6 with Stainless Steel Overbraid Flexible Conduit	24244066-310
PRCSSS28		24244066-310
PRCSSS34		24244066-310
PRCSSS42		24244066-310
PRCSSS54		24244066-310

Model number	Description	Classification
PKFSTC16	Standard weight	24564067-310
PKFSTC21	Corrugated PEEK with Tinned Copper Overbraid Flexible Conduit	24564067-310
PKCSTC28		24564067-310
PKCSTC34		24564067-310

Model number	Description	Classification
PKFSSS16	Standard weight	24564067-310
PKFSSS21	Corrugated PEEK with Stainless Steel Overbraid Flexible Conduit	24564067-310
PKCSSS28		24564067-310
PKCSSS34		24564067-310

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BS EN 61386-1:2008+A1:2019, BS EN 61386-23:2004+A11:2010, BS EN 61386-22:2004+A11:2010

Non-metallic conduit Fittings

Product Code reference guide

Format **AABB/CCCC/DDDDD/EEE**

Example Part Number **AT21/M20/CSF90/BLY**

Where

AAA = Fitting Types

AT	Adaptalok ATS Fitting IP67
AL	Adaptalok Fitting IP66
AS	Adaptaseal Fitting IP67
AR	Adaptaring Fitting IP40
PCF/PCC	Composite fitting IP67
KF	Korifit pliable Fitting IP65
KC	Korifit pliable Fitting IP40

BB = Metric Conduit Size (see charts on next pages)

CCCC = Thread Size and type (see charts on next pages)

DDDD = Fitting Type

A
45
C90
SA
S45
CS90
SFA
SF45
CSF90
A/U
FL/A
FL/45
FL/C90
T
Y

EEE = Colour code of fitting

BL – Black
GR – Grey
BLY – Black / Yellow
BLB – Black / Blue
GRY – Grey / Yellow
GRB – Grey / Blue
W – White

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Non-metallic conduit Fittings

Thread Options European

Metric		PG		PF / GAS	
Thread Designation	Adaptaflex Code	Thread Designation	Adaptaflex Code	Thread Designation	Adaptaflex Code
M12 x 1.5	M12	PG7	PG7	G 1/4"	PF025
M16 X 1.5	M16	PG9	PG9	G 3/8"	PF038
M20 X 1.5	M20	PG11	PG11	G 1/2"	PF050
M25 X 1.5	M25	PG13.5	PG13	G 3/4"	PF075
M32 X 1.5	M32	PG16	PG16	G 1"	PF100
M40 X 1.5	M40	PG21	PG21	G 1 1/4"	PF125
M50 X 1.5	M50	PG29	PG29	G 1 1/2"	PF150
M63 X 1.5	M63	PG36	PG36	G 2"	PF200
		PG42	PG42		
		PG48	PG48		

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Non-metallic conduit Fittings

Thread Options US

NPT		UN Series	
Thread Designation	Adaptaflex	Thread	Adaptaflex
NPT ¼"	025	5/8" -24 UNEF	U063
NPT 3/8"	038	¾"-20 UNEF	U075
NPT ½"	050	7/8"-20 UNEF	U088
NPT ¾"	075	15/16"-20 UNEF	U094
NPT 1"	100	1"-20 UNEF	U100
NPT 1¼"	125	13/16"-18 UNEF	U119
NPT 1½"	150	15/16" -18 UNEF	U131
NPT 2"	200	13/8"-18 UNEF	U138
		17/16"-18 UNEF	U144
		1 ¾"-18 UNS	U175
		2" -18 UNS	U200
		2 ¼"-16 UN	U225

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Non-metallic conduit Fittings – Size code

Metric	Nominal Width (NW)
10	7
13	10
16	13
21	17
25	22
28	23
34	29
42	36
48	42
54	48
63	56
80	70
106	95

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Part 23: Particular requirements — Flexible conduit systems. Kopex brand

Model number	Description	Classification
FLB01	Galvanised Steel Core with Liquid Tight, Oil Resistant, PVC Jacket Flexible Conduit	44234067-414
FLB02		44234067-415
FLB03		44234067-415
FLB04		44234067-415
FLB05		44234067-415
FLB06		44234067-415
FLB07		44234067-415
FLB08		44234067-415
FLB09		44234067-415
FLT03	Galvanised Steel Core with Liquid Tight Low Fire Hazard Jacket Flexible Conduit	44234067-414
FLT04		44234067-415
FLT05		44234067-415
FLT06		44234067-415
FLT07		44234067-515
FLT08		44234067-515
FLT09		44234067-515
FLH03	Galvanised Steel Core with High Chemical Resistance Liquid Tight Jacket Flexible Conduit	44254267-414
FLH04		44254267-415
FLH05		44254267-415
FLH06		44254267-415
FLH07		44254267-515
FLH08		44254267-515
FLH09		44254267-515

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No. KM 35161

BS EN 61386-23:2004+A11:2010 & BS EN 61386-1:2008+A1:2019: Conduit systems for Cable management
Part 23: Particular requirements — Flexible conduit systems. Kopex brand

KEU01	Galvanised Steel Flexible Conduit	435640401213
KEU02		445640401314
KEU03		445640401415
KEU04		445640401415
KEU05		445640401415
KEU06		445640401415
KEU07		445640401415
KEU08		345640401415

KEBF01	Galvanised Steel Core with PVC Jacket Flexible Conduit	43224054-213
KEBF02		44224265-314
KEBF03		44224265-415
KEBF04		44224265-415
KEBF05		44224265-415
KEBF06		44224265-415
KEBF07		44224265-415
KEBF08		34224265-415

KEBT03	Galvanised Steel Core with Low Fire Hazard Jacket Flexible Conduit	44234065-415
KEBT04		44234065-415
KEBT05		44234065-415
KEBT06		44234065-415
KEBT07		44234065-415

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Part 22: Particular requirements — Pliable conduit systems. Kopex brand

Model number	Description	Classification
PSU02	Galvanised Steel Pliable Conduit	445520541010
PSU03		435520541110
PSU04		435520541110
PSU05		435520541110
PSU06		445520541210
PSU07		445520541310
PSU08		445520541010
PHU02		Galvanised Steel Heavy Duty Pliable Conduit
PHU03	445520542210	
PHU04	445520542210	
PHU05	445520542210	
PHU06	445520542310	
PHU07	445520542410	
PHU08	445520542010	
PSBF02	Galvanised Steel with Liquid resistant PVC Jacket Pliable Conduit	
PSBF03		442222672210
PSBF04		442222672310
PSBF05		442222672310
PSBF06		442222672310
PSBF07		442222672310
PSBF08		442222672310
PSBF09		442222672010
PSBF10		442222672010
PHBF03		Galvanised Steel Heavy Duty with Liquid resistant PVC Jacket Pliable Conduit
PHBF04	442222672310	
PHBF05	442222672310	
PHBF06	442222672310	
PHBF07	442222672410	
PHBF08	442222672410	

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Part 23: Particular requirements — Flexible conduit systems . Kopex brand

Model number	Description	Classification
KSU01	Stainless Steel Flexible Conduit	445640404213
KSU02		445640404314
KSU03		445640404415
KSU04		445640404415
KSU05		445640404415
KSU06		445640404415
KSU07		445640404415
FSB03	Stainless Steel with PVC Jacket Flexible Conduit	44234067-415
FSB04		44234067-415
FSB05		44234067-415
FSB06		44234067-415
FSB07		44234067-415
FSB08		44234067-415
FSB09	44234067-415	
FSH03	Stainless Steel with High Chemical Resistance Jacket Flexible Conduit	44254067-415
FSH04		44254067-415
FSH05		44254067-415
FSH06		44254067-415
FSH07		44254067-415
FSH08		44254067-415
FSH09	44254067-415	
FST03	Stainless Steel with Low Fire Hazard Jacket Flexible Conduit	44234067-415
FST04		44234067-415
FST05		44234067-415
FST06		44234067-415
FST07		44234067-415
FST08		44234067-415
FST09	44234067-415	

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Part 22: Particular requirements — Pliable conduit systems. Kopex brand

Model number	Description	Classification
PHT03	Galvanised Heavy Duty Steel with Low Fire Hazard Jacket Pliable Conduit	44232067-310
PHT04		44232067-310
PHT05		44232067-310
PHT06		44232067-310
PHT07		44232067-410
PHT08		44232067-410
PHT09		44232067-010
PHH03		Galvanised Heavy Duty Steel with High Chemical Resistance Jacket Pliable Conduit
PHH04	44232067-310	
PHH05	44232067-310	
PHH06	44232067-310	
PHH07	44232067-410	
PHH08	44232067-410	
PHH09	44232067-010	
PST02	Galvanised Steel Conduit with Low Fire Hazard Jacket Pliable Conduit	442320672210
PST03		442320672210
PST04		442320672310
PST05		442320672310
PST06		442320672310
PST07		442320672310
PST08		442320672310
PST09		442320672010
PST10		442320672010

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BS EN 61386-1:2008+A1:2019, BS EN 61386-23:2004+A11:2010, BS EN 61386-22:2004+A11:2010

Conduit Fittings

Product Code reference guide

Format **AA B C DD EE**

Example Part Number **XQMS0404**

Where

AA = Fitting Types

Flexible Fittings

GF Fixed Fitting IP40
GG Swivel Fitting IP40
GY Termination IP40
GA Fixed Fitting IP54
GB Swivel Fitting IP54
GU Termination IP54
GQ Fixed Fitting IP65
XQ Fixed Fitting IP67
XR 45° Elbow Fitting IP67
XS 90° Elbow Fitting IP67
XM Swivel Fitting IP67

Pliable Fittings

BA C10 Fixed Fitting IP67
BC C12 Fixed Fitting IP67
BG C18 Fixed Fitting IP67
BT C18 Female Fixed Fitting IP67

B = Thread Type

M ISO Metric
P PG (Panzergewinde)
A NPT US National Pipe thread
E BS Imperial
N No Thread

C = Material

No Letter Nickel plated brass
S Stainless Steel

DD = Conduit Size (see chart on next page)

EE = Thread Size and type (see chart on next page)

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BS EN 61386-1:2008+A1:2019, BS EN 61386-23:2004+A11:2010, BS EN 61386-22:2004+A11:2010
Thread Codes and Conduit sizes

Thread Size and Type

Kopex Code	Metric	PG	NPT
01	M10 x 1.5	PG7	-
02	M12 x 1.5	PG9	NPT ¼"
03	M16 X 1.5	PG11	NPT ⅜"
04	M20 X 1.5	PG13.5	NPT ½"
05	M25 X 1.5	PG16	NPT ¾"
06	M32 X 1.5	PG21	NPT 1"
07	M40 X 1.5	PG29	NPT 1¼"
08	M50 X 1.5	PG36	NPT 1½"
09	M63 X 1.5	PG42	NPT 2"
10	M75 x 1.5	PG48	NPT 2 ½"

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BS EN 61386-1:2008+A1:2019, BS EN 61386-23:2004+A11:2010, BS EN 61386-22:2004+A11:2010

Conduit Sizes

Kopex code	Metric	Nominal Width NW	Inch (US)
01	10	7	¼"
02	12	10	5/16"
03	16	13	3/8"
04	20	17	½"
05	25	23	¾"
06	32	29	1"
07	40	36	1¼"
08	50	48	1½"
09	63	56	2"
10	75	70	2 ½"

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Additional Manufacturing location:

ABB Installációs Készülékek Kft.
Heliport
6000, Kecskemét-Kadafalva,
HU



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