

Product coding

DIGIT 1 & 2

	Description	Code	Page
ADAPTORS AND REDUCERS	M-F hex adaptors	AB	6
	M-F round adaptors	AJ	6
	M-F hex reducers	BB	7
	M-F round reducers	BJ	7
	Insulated M-F adaptors	DB	8
	M-M adaptors	AR	9
	F-F hex adaptors	AU	9
	F-F round adaptors	AX	9
	Right angle (90°) M-F adaptors	FG	10
	Right angle (90°) M-M adaptors	FK	10
	Right angle (90°) F-F adaptors	FN	10
	Inline swivel M-F adaptors	FA	11
	Inline swivel F-F adaptors	FC	11
	Inline swivel M-M adaptors	FD	11
	Right angle (90°) swivel M-F adaptors	FP	11
	Right angle (90°) swivel F-F adaptors	FQ	11
	Right angle (90°) swivel M-M adaptors	FR	11
	'T' adaptors**	see page 12	
	'Y' adaptors**	see page 13	
	STOPPING PLUGS	Earth lead adaptors	DG
Threaded earth plates		DK	14
RX (external access) plugs		CB	15
Tamperproof (internal access) plugs		CF	15
Hex head plugs		CK	16
Hollow hex head plugs		CY	16
Dome head plugs	CQ	17	
BREATHER DRAINS			
	Breather drain Exde plugs	CT	18
Breather drain Exe plugs	CV	18	
ACCESSORIES			
	Barrier stopper boxes (cable glands) M-F	EG	19
	Barrier stopper boxes (cable glands) F-F	EK	19
	Unions M-F	FB	20
	Unions F-F	FL	20
	Male bushes	JB	21
	Female bushes	JC	21
	Threaded nipples	JD	21
	Round couplers	JG	21
	Locknuts*	GA	22
	Lockrings*	GB	22
	Serrated washers*	GC	22
	Castellated locknuts*	GD	22
	Washers*	HA	22
O-rings	speak to Customer Services		
Earth tags*	DM	23	
Earthing locknuts*	DN	23	
Shrouds**	see page 24		
FLEXIBLE CONDUIT			
	Barrier fitting (flexible conduit)	EF	25
Flexible conduit and accessories**	see pages 26/27		

* No marking on product; use 'X' in coding for digit 8 where digits 9 and 10 are used.

** See product page for coding details.

THREAD REFERENCES

DIGIT 4 & 5 MALE THREAD					DIGIT 6 & 7 FEMALE THREAD				
ISOMETRIC		NPT		PG		BSP P		BSP T	
SIZE	CODE	SIZE	CODE	SIZE	CODE	SIZE	CODE	SIZE	CODE
M12	04	½" NPT	42	PG7	20	½" NPT	62	½" NPT	52
M16	11	¾" NPT	43	PG9	21	¾" NPT	63	¾" NPT	53
M20	12	1" NPT	44	PG11	22	1" NPT	64	1" NPT	54
M25	13	1¼" NPT	45	PG13.5	23	1¼" NPT	65	1¼" NPT	55
M32	14	1½" NPT	46	PG16	24	1½" NPT	66	1½" NPT	56
M40	15	2" NPT	47	PG21	25	2" NPT	67	2" NPT	57
M50	16	2½" NPT	48	PG29	26	2½" NPT	68	2½" NPT	58
M63	17	3" NPT	49	PG36	27	3" NPT	69	3" NPT	59
M75	18	3½" NPT	86	PG42	28	SPECIAL BSP P	60	SPECIAL BSP T	50
M80 x 2.0	80	4" NPT	87	PG48	29	Male thread is specified first (digits 4+5), female thread second (digits 6+7), with all digits used for M-M and F-F products. ET thread components and other sizes are available; please consult Customer Services for advice.			
M90 x 2.0	81	5" NPT	88						
M100 x 2.0	82	SPECIAL NPT	40						
SPECIAL ISO	10								

DIGIT 3	CODE
Material	
Brass	A
Aluminium	B
Mild steel	C
Stainless steel	E
Nylon black	G
Glass filled nylon	M
Red fibre	U
Teflon	P
EPDM	Q
Nylon white	R
Neoprene	T

Product coding notes

Male thread is specified first (digits 4-5); female thread is specified second (digits 6-7). Other threads, sizes, materials and plating are available, please consult the Customer Services department.

Digit 8 (no approval) is F, the product is stamped with brand and size. Where no marking is present, such as locknuts and washers, then 'X' is used (* on coding list).

Digit 9 (not customer specific) is blank if undercut (U) is not required and digit 10 for plating is also not required. If plating is required, but undercut is not, then X is used.

Digit 10 (plating) is blank if no plating is required - X will be used in the case of customer specials.

DIGIT 8	CODE
Approval	
ATEX / IECEx / INMETRO / CSA / GOST Exde (All applicable approvals)	Y
ATEX Exd	D
ATEX Exe	E
Mining Group 1	M
Industrial	F
Industrial (non marked products)	X

DIGIT 9	CODE
Special	
None	X or blank
O-ring / undercut	U

DIGIT 10	CODE
Plating	
None	Blank
Nickel	N
Zinc	Z
Chromatised	C

	Product	Material	Male thread	Female thread	Approval	Special	Plating	Part number
PRODUCT CODING EXAMPLE	Adaptor	Brass	½" NPT	M20	Ex d / Ex e	None	Nickel	= ABA4212YXN
	AB	A	42	12	Y	X	N	
PRODUCT CODING EXAMPLE	Breather drain	Stainless steel	M25	00	Ex e	Undercut	None	= CVE1300EUX-S001†
	CV	E	13	00	E	U	X	

† Sxxx is the suffix for customer specials; each will be numbered individually.