

RIGID CONDUITS

MEDIUM RIGID CONDUIT IRL



MEDIUM RIGID CONDUIT - LENGTH: 2 METRES

Code	Conduits Ø (mm)	Pack Carton
DX 27 216	16	74/2220
DX 27 220	20	48/1344
DX 27 225	25	48/864
DX 27 232	32	38/532



MEDIUM RIGID CONDUIT - LENGTH: 3 METRES

Code	Conduits Ø (mm)	Pack Carton
DX 27 316	16	75/3150
DX 27 320	20	51/2142
DX 27 325	25	51/1224
DX 27 332	32	30/780
DX 27 340	40	21/525
DX 27 350	50	15/360
DX 27 363	63	9/180

MEDIUM RIGID CONDUIT IRL/B

DX27616



MEDIUM RIGID CONDUIT - SLEEVED - LENGTH: 2 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 27 616	16	74/2220
DX 27 620	20	48/1344
DX 27 625	25	48/864
DX 27 632	32	38/532

DX27616



MEDIUM RIGID CONDUIT - SLEEVED - LENGTH: 3 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 27 716	16	75/3150
DX 27 720	20	51/2142
DX 27 725	25	51/1224
DX 27 732	32	30/780
DX 27 740	40	21/525
DX 27 750	50	15/360
DX 27 763	63	9/180

RK RANGE

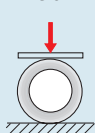
RK 15 MEDIUM RIGID CONDUIT - GREY RAL 7035

CLASSIFICATION

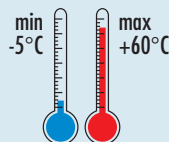
3 3 2 1

EN 50086
EN 61386

750N



2 J



DX25216



MEDIUM RIGID CONDUIT - LENGTH: 2 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 25 216	16	74/2220
DX 25 220	20	48/1344
DX 25 225	25	48/864
DX 25 232	32	38/532

TECHNICAL CHARACTERISTICS FROM PAGE 1000

DX25316



MEDIUM RIGID CONDUIT - LENGTH: 3 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 25 316	16	111/3330
DX 25 320	20	57/2223
DX 25 325	25	57/1311
DX 25 332	32	30/780
DX 25 340	40	30/540
DX 25 350	50	15/360
DX 25 363	63	9/180

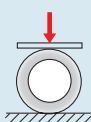
RKB HEAVY RIGID CONDUIT - GREY RAL 7035

CLASSIFICATION

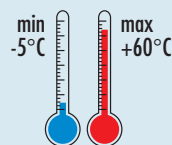
4 3 2 1

EN 50086
EN 61386

1250N



2 J



DX25616



HEAVY RIGID CONDUIT - LENGTH: 2 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 25 616	16	74/2220
DX 25 620	20	48/1344
DX 25 625	25	48/864
DX 25 632	32	38/532

DX25716



HEAVY RIGID CONDUIT - LENGTH: 3 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 25 716	16	57/3192
DX 25 720	20	57/2223
DX 25 725	25	57/1311
DX 25 732	32	30/780
DX 25 740	40	30/540
DX 25 750	50	15/360
DX 25 763	63	9/180

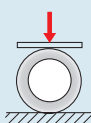
HEAVY, RIGID CONDUIT, HALOGEN-FREE, RKFH - GREY RAL 7035

CLASSIFICATION

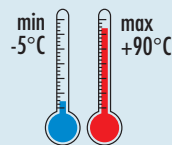
4 4 2 2

EN 50086
EN 61386

1250N



6 J



DX26216



HEAVY, RIGID CONDUIT, 2 METRES LONG, HALOGEN-FREE


Code	Conduits Ø (mm)	Characteristics	Pack Carton
DX 26 216	16	Halogen free	60/4620
DX 26 220	20	Halogen free	46/3542
DX 26 225	25	Halogen free	48/2640
DX 26 232	32	Halogen free	36/1980
DX 26 240	40	Halogen free	30/1080
DX 26 250	50	Halogen free	18/648
DX 26 263	63	Halogen free	12/420


NEW


TECHNICAL CHARACTERISTICS FROM PAGE 1000


ROUTING COMPONENTS

RK UNIONS - IP40 - GREY RAL 7035


DX40016		RKM COUPLING			
		Code	Conduits Ø (mm)	Characteristics	Pack Carton
		DX 40 016	16	Halogen free	10/450
		DX 40 020	20	Halogen free	10/300
		DX 40 025	25	Halogen free	10/240
		DX 40 032	32	Halogen free	5/90
		DX 40 040	40	Halogen free	5/25
		DX 40 050	50	Halogen free	15
		DX 40 063	63	Halogen free	8


DX40116		RKS TIGHT BEND			
		Code	Conduits Ø (mm)	Characteristics	Pack Carton
		DX 40 116	16	Halogen free	10/360
		DX 40 120	20	Halogen free	10/180
		DX 40 125	25	Halogen free	5/90
		DX 40 132	32	Halogen free	5/35
		DX 40 140	40	Halogen free	5/20
		DX 40 150	50	Halogen free	10
		DX 40 163	63	Halogen free	1

DX40216		RKT INSPECTION T		
		Code	Conduits Ø (mm)	Pack Carton
		DX 40 216	16	10/100
		DX 40 220	20	10/60
		DX 40 225	25	10/40
		DX 40 232	32	5/20

DX40316		RKE INSPECTION BEND		
		Code	Conduits Ø (mm)	Pack Carton
		DX 40 316	16	10/180
		DX 40 320	20	10/120
		DX 40 325	25	10/70
		DX 40 332	32	10/40

MORBIDX UNIONS - IP65 - GREY RAL 7035

DX43016		MM RELEASE COUPLING			
		Code	Conduits Ø (mm)	Characteristics	Pack Carton
		DX 43 016	16	Halogen free	10/300
		DX 43 020	20	Halogen free	10/240
		DX 43 025	25	Halogen free	5/150
		DX 43 032	32	Halogen free	5/120
		DX 43 040	40	Halogen free	5/90
		DX 43 050	50	Halogen free	3/54

DX43116		CM RELEASE NARROW RADIUS BEND			
		Code	Conduits Ø (mm)	Characteristics	Pack Carton
		DX 43 116	16	Halogen free	10/100
		DX 43 120	20	Halogen free	10/80
		DX 43 125	25	Halogen free	5/50
		DX 43 132	32	Halogen free	5/30
		DX 43 140	40	Halogen free	5/15
		DX 43 150	50	Halogen free	8

DX43216



MS RELEASE CONDUIT-BOX UNION

Code	Conduits Ø (mm)	ISO pitch	For holes Ø (mm)	Characteristics	Pack Carton
DX 43 216	16	M 16x1,5	16	Halogen free	10/360
DX 43 220	20	M 20x1,5	20	Halogen free	10/300
DX 43 225	25	M 25x1,5	25	Halogen free	5/180
DX 43 232	32	M 32x1,5	32	Halogen free	5/150
DX 43 240	40	M 40x1,5	40	Halogen free	5/30
DX 43 250	50	M 50x1,5	50	Halogen free	5/15

DX43316



RMG RELEASE CONDUIT-SHEATH UNION

Code	Conduits Ø (mm)	Sheath Ø (mm)	Characteristics	Pack Carton
DX 43 316	16	12	Halogen free	10/450
DX 43 320	20	16	Halogen free	10/300
DX 43 325	25	20	Halogen free	5/210
DX 43 332	32	25	Halogen free	5/120
DX 43 340	40	32	Halogen free	5/25
DX 43 350	50	40	Halogen free	5/20

DX43416



RMG/N NEW RELEASE CONDUIT-SHEATH UNION

Code	Conduits Ø (mm)	Sheath Ø (mm)	Characteristics	Pack Carton
DX 43 416	16	16	Halogen free	10/360
DX 43 420	20	20	Halogen free	10/240
DX 43 425	25	25	Halogen free	5/150
DX 43 432	32	28	Halogen free	5/40
DX 43 440	40	40	Halogen free	5/20

USE: DX43432 coupling of a rigid protective conduit with a DIFLEX Range spiralled sheath;

allows the maintenance of the same internal diameter in correspondence with the joint:

the internal section designed for cable passage remains constant, increasing the usable space available to the system conductors.

NOTE: halogen-free, in accordance with Standard EN 50267-2-2.

DX43516



SVM-TT LA SVOLTA CONDUIT-CONDUIT UNION

Code	Conduits Ø (mm)	Working length (mm)	Pack Carton
DX 43 516	16	110	60
DX 43 520	20	132	40
DX 43 525	25	209	20
DX 43 532	32	301	20
DX 43 540	40	302	12
DX 43 550	50	311	1/9

DX43616



SVM-TS LA SVOLTA CONDUIT-BOX UNION

Code	Conduits Ø (mm)	Working length (mm)	ISO pitch	For holes Ø (mm)	Pack Carton
DX 43 616	16	131	M 16 x 1,5	16	60
DX 43 620	20	150	M 20 x 1,5	20	40
DX 43 625	25	230	M 25 x 1,5	25	20
DX 43 632	32	321	M 32 x 1,5	32	20
DX 43 640	40	325	M 40 x 1,5	40	12
DX 43 650	50	331	M 50 x 1,5	50	9

DX42216



SVSS LA SVOLTA BOX-BOX UNION

Code	Working length (mm)	ISO pitch	Sheath Ø (mm)	For holes Ø (mm)	Pack Carton
DX 42 216	148	M 16 x 1,5	12	16	60
DX 42 220	165	M 20 x 1,5	16	20	40
DX 42 225	245	M 25 x 1,5	20	25	20
DX 42 232	341	M 32 x 1,5	25	32	20
DX 42 240	345	M 40 x 1,5	32	40	12
DX 42 250	345	M 50 x 1,5	40	50	9

DX43713



RTC RELEASE CONDUIT-CABLE UNION

Code	Conduits Ø (mm)	For cables Ø (mm)	Characteristics	Pack Carton
DX 43 713	20	3 - 6	Halogen free	10/80
DX 43 716	20	6 - 9	Halogen free	10/80
DX 43 719	20	9 - 12	Halogen free	10/80

USE: coupling for rigid conduit entry diameter 20 and cable gland output for cables of diameter 3-6, 6-9, 9-12mm; allows rapid connection to ceiling-mounting luminaires, electrical boards and devices guaranteeing the output cable an IP65 watertight protection rating and tear-resistance.
NOTE: halogen-free, in accordance with Standard EN 50267-2-2.

SPEEDY-FLEX COUPLINGS - GREY RAL 7035

GW50201



WATERTIGHT FLEXIBLE COUPLINGS - IP66

Code	For external conduits (mm)	External Ø (mm)	Internal Ø (mm)	Length (mm)	Pack Carton
GW 50 201	16	27	13	140	20/60
GW 50 202	20	31.5	17	160	20/120
GW 50 203	25	41	21.5	205	10/40
GW 50 204	32	55	28	290	10/60
GW 50 205	40	65	35.5	400	6/30
GW 50 206	50	72	44.5	515	6/36

CHARACTERISTICS: multifunctional couplings allowing the realisation of 0-90° variable angle curves, conduit-conduit, conduit-box and misaligned couplings.

GW50207



PROTECTED WATERTIGHT FLEXIBLE COUPLINGS - IP44

Code	For external conduits (mm)	External Ø (mm)	Internal Ø (mm)	Length (mm)	Pack Carton
GW 50 207	16	24	13	135	20/60
GW 50 208	20	30	17	160	20/120
GW 50 209	25	35	21.5	205	20/120
GW 50 210	32	45	28	280	10/20
GW 50 211	40	55	35.5	400	6/30
GW 50 212	50	65	44.5	515	6/36

CHARACTERISTICS: multifunctional couplings allowing the realisation of 0-90° variable angle curves, conduit-conduit, conduit-box and misaligned couplings.

ACCESSORIES

DX51416



CONDUIT-BENDING SPRING FOR RK15

Code	Conduits Ø (mm)	Pack Carton
DX 51 416	16	1/10
DX 51 420	20	1/10
DX 51 425	25	1/5
DX 51 432	32	1/5
DX 51 440	40	1
DX 51 450	50	1

USE: for cold bending rigid conduits.

MATERIAL: special galvanised steel square wire mesh.

DX51316



CONDUIT-BENDING SPRING FOR RKB

Code	Conduits Ø (mm)	Pack Carton
DX 51 316	16	1/10
DX 51 320	20	1/10
DX 51 325	25	1/5

USE: for cold bending rigid conduits.

MATERIAL: special galvanised steel square wire mesh.

DX51600



CONDUIT CUTTER

Code	Description	Pack Carton
DX 51 600	Conduit cutter	1/5

JUCTION BOXES

TRIX - GREY RAL 7035

DX45003



TRIX BOX - IP54

Code	Description	External Dim. LxHxD (mm)	Characteristics	Pack Carton
DX 45 003	TX3-3 inputs	87x64x53	Halogen free	3/15

Without coupling devices and without caps.

NOTE: halogen-free, in accordance with Standard EN 50267-2-2.

QUADRIX - GREY RAL 7035

DX45004



QUADRIX BOX - IP54

Code	Description	Accessories supplied	External Dim. LxHxD (mm)	Characteristics	Pack Carton
DX 45 004	QX4-4 inputs	1 cap	100x106x53	Halogen free	5/60
DX 45 007	QX7-7 inputs	3 caps	106x106x53	Halogen free	5/60
DX 45 010	QX10-10 inputs	4 caps	140x140x53	Halogen free	1/16

Without coupling devices.

NOTE: halogen-free, in accordance with Standard EN 50267-2-2.

COUPLINGS AND ACCESSORIES - GREY RAL 7035

DX47616



TRIX/QUADRIX-CONDUIT MORBIDX UNION - RMX

Code	Conduits Ø (mm)	Characteristics	Pack Carton
DX 47 616	16	Halogen free	10/390
DX 47 620	20	Halogen free	10/360
DX 47 625	25	Halogen free	10/300

DX47212



RGX SHEATH -TRIX/QUADRIX UNION

Code	Conduits Ø (mm)	Characteristics	Pack Carton
DX 47 212	12	Halogen free	10/450
DX 47 216	16	Halogen free	10/450
DX 47 220	20	Halogen free	10/390

DX47503



PCX CABLE - TRIX/QUADRIX CABLE GLAND UNION

Code	For cables Ø (mm)	Characteristics	Pack Carton
DX 47 503	3 - 6	Halogen free	10/300
DX 47 506	6 - 9	Halogen free	10/300
DX 47 509	9 - 12	Halogen free	10/300

DX47000



CLOSURE CAP

Code	Description	Characteristics	Pack Carton
DX 47 000	Closing Cap	Halogen free	50/450

DX47001



BOX-BOX COUPLING

Code	Description	Characteristics	Pack Carton
DX 47 001	Box-box pipe-fitting	Halogen free	20/60