

The Only UK Manufacturer of PVC and LFH Control Panel Ducting

TECHNICAL SPECIFICATION • IBOCO T1 DUCT SERIES



DESCRIPTION

This duct is ideal for wiring large sized cables usually employed in power panels. With thick side and base, it has a strong construction and maximum application stability, very good holding under heavy wiring and longer durability and reliability. Available in a wide range of heights for space optimisation inside the electric panel. Recommended fixing method; Betaduct rivets and washers.

APPLICATION

Ideal for wiring large sized cables usually employed in power panels. With thick side and base, it has a strong construction and maximum application stability, very good holding also under heavy wiring and longer durability and reliability.

SPECIFICATION

Material: Rigid Self-extinguishing PVC

Colour Options: Grey RAL 7030, Blue RAL 5015

Standard Lenath: 2 Metres

Standard Unit Duct complete with cover

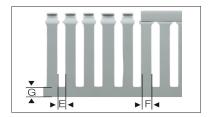
Supplied:

Standards: CSA, UL Approved









PART NUMBERS & SIZES

PART NUMBER	BASE x HEIGHT (mm)	E	F	G	SECTION (mm ²)	PACK QTY (m)
T1 15X18 G	15 x 18	5	75	4	200	72
T1 15X20 G	15 x 30	5	75	6	340	64
T1 25X30 G/BL	25 x 30	5	75	8	610	72
T1 15X40 G	15 x 40	5	75	10	460	48
T1 25X40 G	25 x 40	8	12	12	820	72
T1 40X40 G	40 x 40	8	12	12	1360	40
T1 60X40 G/BL	60 x 40	8	12	12	1970	24
T1 80X40 G	80 x 40	8	12	12	2680	24
T1 100X40 G	100 x 40	8	12	12	3380	16
T1 15X60 G	15 x 60	5	75	10	680	32
T1 25X60 G/BL	25 x 60	8	12	14	1190	48
T1 40X60 G/BL	40 x 60	8	12	14	2040	36
T1 60X60 G/BL	60 x 60	8	12	14	3080	24
T1 80X60 G	80 x 60	8	12	14	4150	24
T1 100X60 G	100 x 60	8	12	14	5250	16
T1 120X60 G	120 x 60	8	12	14	6300	16
T1 25X80 G	25 x 80	8	12	16	1550	48
T1 40X80 G	40 x 80	8	12	16	2700	32
T1 60X80 G/BL	60 x 80	8	12	16	4140	24
T1 80X80 G/BL	80 x 80	8	12	16	5660	24
T1 100X80 G	100 x 80	8	12	16	7150	16
T1 120X80 G	120 x 80	8	12	16	8630	16
T1 25X100 G	25 x 100	8	12	18	3310	16
T1 40X100 G	40 x 100	8	12	18	3310	26
T1 60X100 G	60 x 100	8	12	18	5140	8
T1 80X100 G	80 x 100	8	12	18	7020	8
T1 100X100 G	100 x 100	8	12	18	8920	8
T1 150X100 G	150x 100	8	12	18	13570	8
T1 75X125 G	75 x 25	8	12	20	8398	12
T1 100X125 G	100 x 125	8	12	20	11415	8

G = Grey RAL 7030

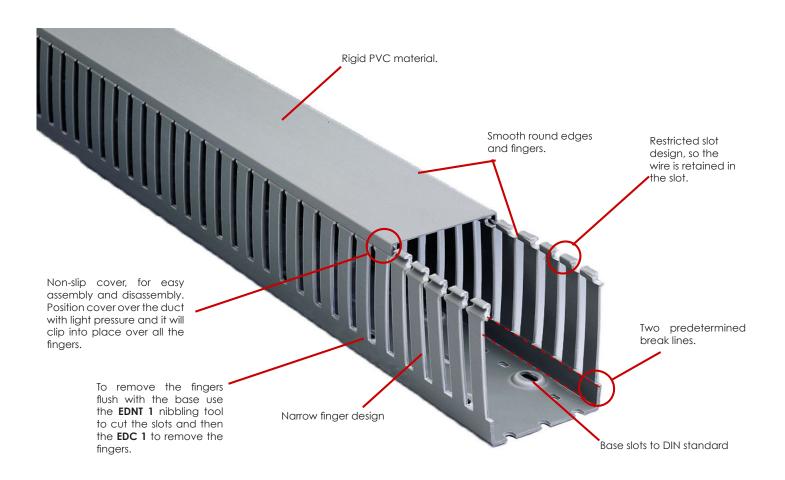
BL = Blue RAL 5015



BOCCHIOTTI wiring systems feature excellent assembly functionality and are ideal for any type of power and control panel where performance remains unaltered over time even under the heaviest operating conditions.

Wiring Ducts and Components

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FEATURES	BENEFITS			
Rigid PVC material	Self-extinguishing PVC.			
Restricted slot design	Saves time during installation, once wires are installed they will remain in the slot with or without cover.			
Non-slip, flush cover	Once installed lid will not slip. Easy clip-on assembly and disassembly.			
Narrow finger design	For easier vertical wiring before the cover is mounted, for correct wire positioning and circuit separation.			
Two predetermined break lines	To facilitate a clean, precise break off and removal of sidewall finger and base segments.			
Smooth round edges	Free from burrs or sharp edges that could lead to abrasions on hands and cables.			
Base slots to DIN 43659	Staggered mounting holes, conforms to DIN standard.			
Associated cutting tools: EDNT 1, EDC 1.	For clean, precise cutting of trunking fingers.			