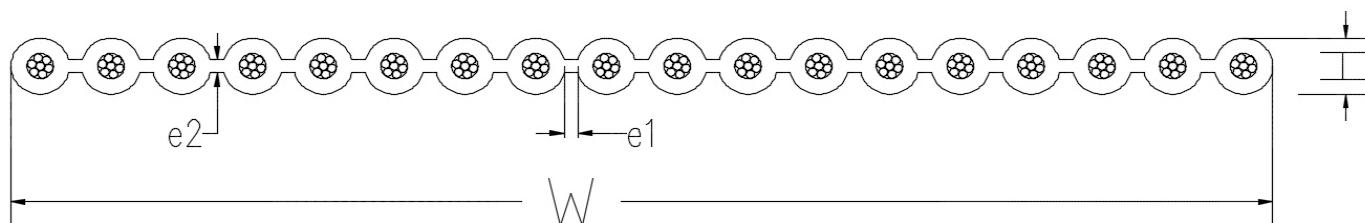


STATFLAT

multi-wire planar cable



Construction

Conductor

stranded bare copper class 2 sim. to EN 60228

Insulation

special PVC according to EN 50363-3 TI 2

Layout

conductors lay side by side in one plane, insulation is applied to cover conductors and form bridges

Cores identification

Cable is continuously marked to identify side of cable.

Cable marking

DRAKA 07 STATLAT number of cores x nominal cross-section time HH:MM date
DD/MM/YYYY order number I meter mark

Repeated without meter mark in half of meter

Application

Multi-wire planar cable fixed installation for use indoor in cable ducts.

Electrical data

Element	Rated Voltage U0/U V	Test voltage Core-Core V	Test voltage Core-Screen V	Resistance Ω /km	Characteristic Impedance (@100kHz) Ohm $\pm 15\%$
Control cores 0,5 mm ²	300/500	2000	-	39,00	-

Technical specification

Operating Temp. Min. °C	Operating Temp. Max. °C	Min. Bending Radius Static x cable height	Standards
-15	70	15	ST-VM-R&D-09-16

Part Number	Construction		Cable Dimensions				Cable Net Weight (approx.) kg/km	Packing Wooden Drum	Standard Length m	Nominal / Working insulation thickness mm
	nr. of cores	nominal cross- section	W	H	e1	e2				
20203357	6	0,5	15,5	2,1	0,5	0,5	53,0	800	2000	0,6/0,58
20203358	12	0,5	29,0	2,1	0,5	0,5	110,0	800	1000	0,6/0,58
20168530	18	0,5	43,4	2,1	0,5	0,5	160,0	1000	1000	0,6/0,58

Notes

REV 20170323