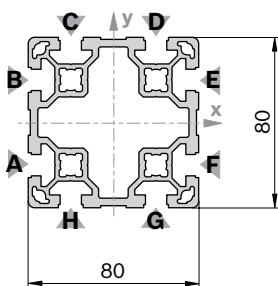


80x80L

A = 18,2 cm²
 I_x = 132,1 cm⁴
 I_y = 132,1 cm⁴
 W_x = 33,0 cm³
 W_y = 33,0 cm³
 m = 4,9 kg/m



19216

Cover cap	Color	ESD	RoHS	No.
80x80 (1x)	Signal gray		20	3 842 548 750
80x80 (1x)	Black	⚡	20	3 842 548 751

Material: PP

80x80L	L (mm)	No.
1 pcs	50 ... 6000	3 842 993 133 / L
1 pcs M12	60 ... 6000	3 842 993 134 / L
1 pcs M12	110 ... 6000	3 842 993 147 / L
1 pcs M12	90 ... 6000	3 842 993 148 / L
1 pcs D17	60 ... 6000	3 842 993 149 / L
1 pcs D17	80 ... 6000	3 842 993 150 / L
1 pcs D17	80 ... 6000	3 842 993 151 / L
6 pcs	6070	3 842 529 347

Profile finishing: M12: in all core holes
 D17: in slots A/F, B/E
 D17V: in slots C/H, D/G

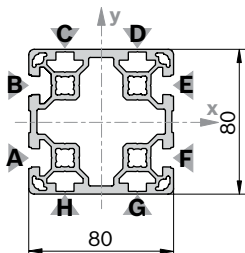
Quick & Easy (p. 2-8, see fold-out section)

80x80L	3 842 993 674 / ...
Length L (mm)	50 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9,8 / D17 / DB17 / F1
Customized profile finishing (L _{max} = 5400 mm)	DI / DIS / MT / MTS / MI / MIS / DG ¹⁾

¹⁾ DG_{max} = 45°; L_{min1} / L_{min2} = 439 / 578 mm

80x80L 4N

A = 19,3 cm²
 I_x = 142,5 cm⁴
 I_y = 142,5 cm⁴
 W_x = 35,6 cm³
 W_y = 35,6 cm³
 m = 5,2 kg/m



33095

Cover cap	Color	ESD	RoHS	No.
80x80 (1x)	Signal gray		20	3 842 548 750
80x80 (1x)	Black	⚡	20	3 842 548 751

Material: PP

80x80L 4N	L (mm)	No.
6 pcs	6070	3 842 555 651

Quick & Easy (p. 2-8, see fold-out section)

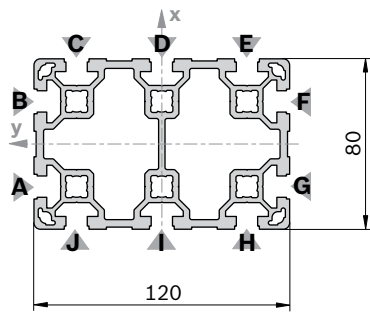
80x80L 4N	3 842 993 769 / ...
Length L (mm)	50 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9,8 / D17 / DB17 F1 (A, B, E, F) ¹⁾
Customized profile finishing (L _{max} = 5400 mm)	DI / DIS / MT / MTS / MI / MIS / DG ²⁾

¹⁾ For the specified slots

²⁾ DG_{max} = 45°; L_{min1} / L_{min2} = 439 / 578 mm

80x120L

A = 25,6 cm²
 I_x = 389,2 cm⁴
 I_y = 192,8 cm⁴
 W_x = 64,9 cm³
 W_y = 48,2 cm³
 m = 6,9 kg/m



Cover cap	Color	ESD	No.
80x120 (1x)	Signal gray	20	3 842 548 792
80x120 (1x)	Black	20	3 842 548 793

Material: PP

80x120L	L (mm)	No.
1 pcs	50 ... 6000	3 842 993 201 / L
1 pcs M12	60 ... 6000	3 842 993 202 / L
1 pcs M12 M12	110 ... 6000	3 842 993 203 / L
1 pcs D17 D17	80 ... 6000	3 842 993 204 / L
1 pcs D17V D17V	90 ... 6000	3 842 993 229 / L
4 pcs	6070	3 842 537 828

Profile finishing: M12: in all core holes
 D17: in slots C/J, D/I, E/H
 D17V: in slots A/G, B/F

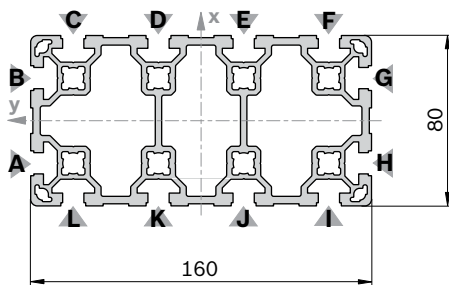
Quick & Easy (p. 2-8, see fold-out section)

80x120L	3 842 993 672 / ...
Length L (mm)	50 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9.8 (C,D,E,H,I, J) ¹⁾ / D17 (C,D,E,H,I,J) ¹⁾ / DB17 / F1 (A,F) ¹⁾
Customized profile finishing (L _{max} = 5400 mm)	DI / DIS / MT / MTS / MI / MIS / DG ²⁾

¹⁾ For the specified slots
²⁾ DG_{max} = 45°; L_{min1} / L_{min2} = 439 / 578 mm

80x160L

A = 32,9 cm²
 I_x = 850,7 cm⁴
 I_y = 253,4 cm⁴
 W_x = 106,3 cm³
 W_y = 63,4 cm³
 m = 8,9 kg/m



Cover cap	Color	ESD	No.
80x80 (2x)	Signal gray	20	3 842 548 750
80x80 (2x)	Black	20	3 842 548 751

Material: PP

80x160L	L (mm)	No.
1 pcs	50 ... 6000	3 842 993 127 / L
1 pcs M12	60 ... 6000	3 842 993 128 / L
1 pcs M12 M12	110 ... 6000	3 842 993 152 / L
1 pcs M12 D17	90 ... 6000	3 842 993 153 / L
1 pcs D17	60 ... 6000	3 842 993 154 / L
1 pcs D17 D17	80 ... 6000	3 842 993 155 / L
1 pcs D17V D17V	90 ... 6000	3 842 993 226 / L
3 pcs	6070	3 842 529 349

Profile finishing: M12: in all core holes
 D17: in slots C/L, D/K, E/J, F/I
 D17V: in slots A/H, B/G

Quick & Easy (p. 2-8, see fold-out section)

80x160L	3 842 993 673 / ...
Length L (mm)	80 ... 6000
Standard profile finishing (note minimum length, p. 2-25)	M12 / D9.8 (C,D,E,F,I, J,K,L) ¹⁾ / D17 (C,D,E,F,I,J, K,L) ¹⁾ / DB17 / F1 (A,G) ¹⁾
Customized profile finishing (L _{max} = 5400 mm)	DI / DIS / MT / MTS / MI / MIS / DG ²⁾

¹⁾ For the specified slots
²⁾ DG_{max} = 45°; L_{min1} / L_{min2} = 460 / 620 mm