

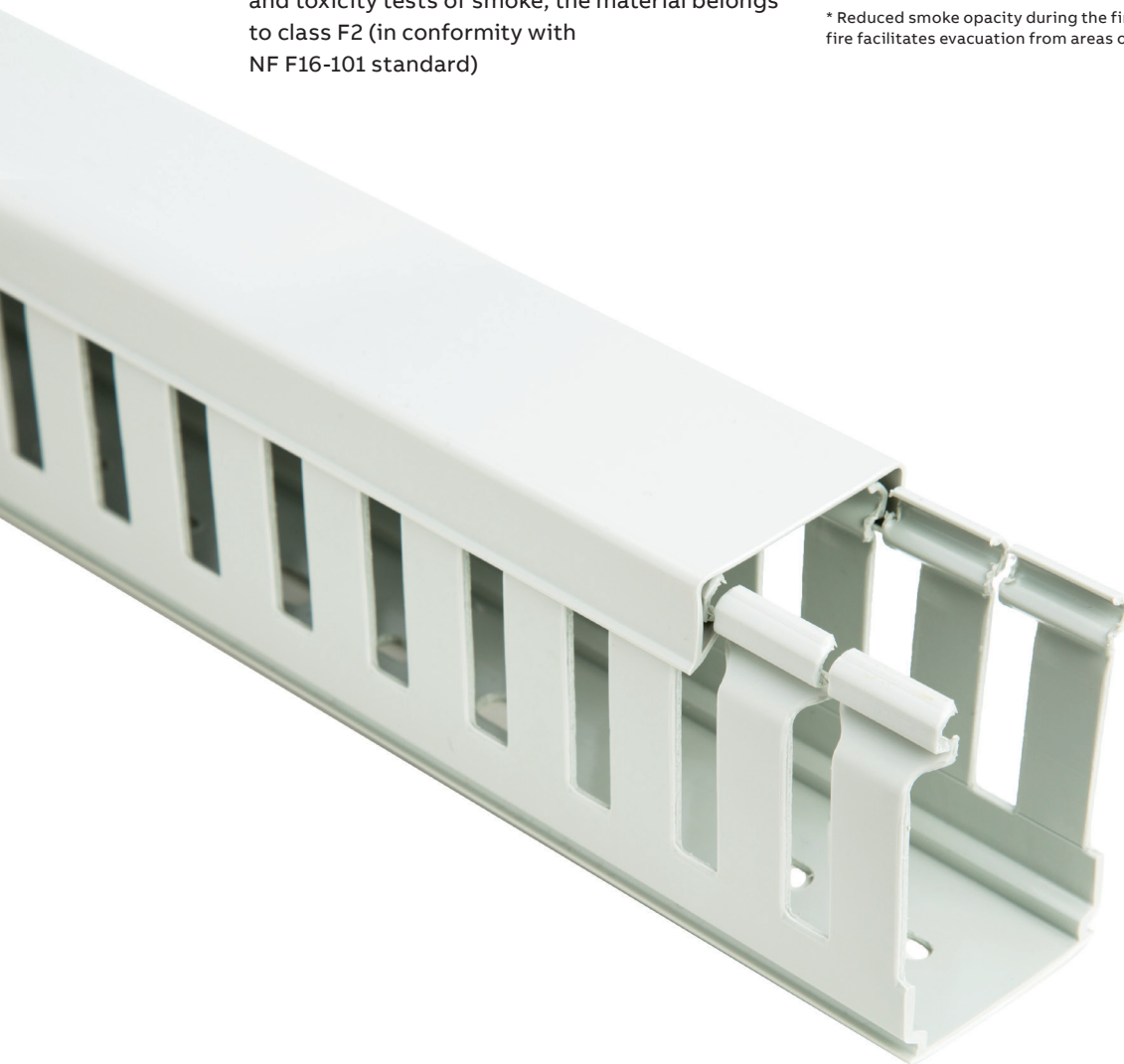
Metric halogen-free wide and narrow slot wiring duct

Metric halogen-free thermoplastic duct

With 8–12 / 4–6 mm slots

- Halogen-free thermoplastic in conformity with VDE 0472 standard Part 815: Br + Cl < 0.2 %, F < 0.1 %
- Toxic smoke index: 25.78 in conformity with NF X70-100 and NF F16-101 standards
- Opacity of smoke*:
Dm 352.2 (2 mm)
VOF4 475.8 (2 mm) in conformity with NF X10-702 standard (NF F16-101 reference)
- Based on the values obtained in the opacity and toxicity tests of smoke, the material belongs to class F2 (in conformity with NF F16-101 standard)
- Insulating, shock-resistant and self-extinguishing thermoplastic in conformity with UL94V-0 standard, resistant to abnormal heat and fire up to 850 °C (glow-wire test) in conformity with IEC 60695-2-1 standard
- Dimensional stability from -40 °C to 100 °C
- Standard length 2 meters
- Color RAL 7035 gray
- Conforms to EN 50085-2-3 standard
- Conforms to RoHS directive
- Certification: UL, cULus

* Reduced smoke opacity during the first 4 minutes of a fire facilitates evacuation from areas of risk.

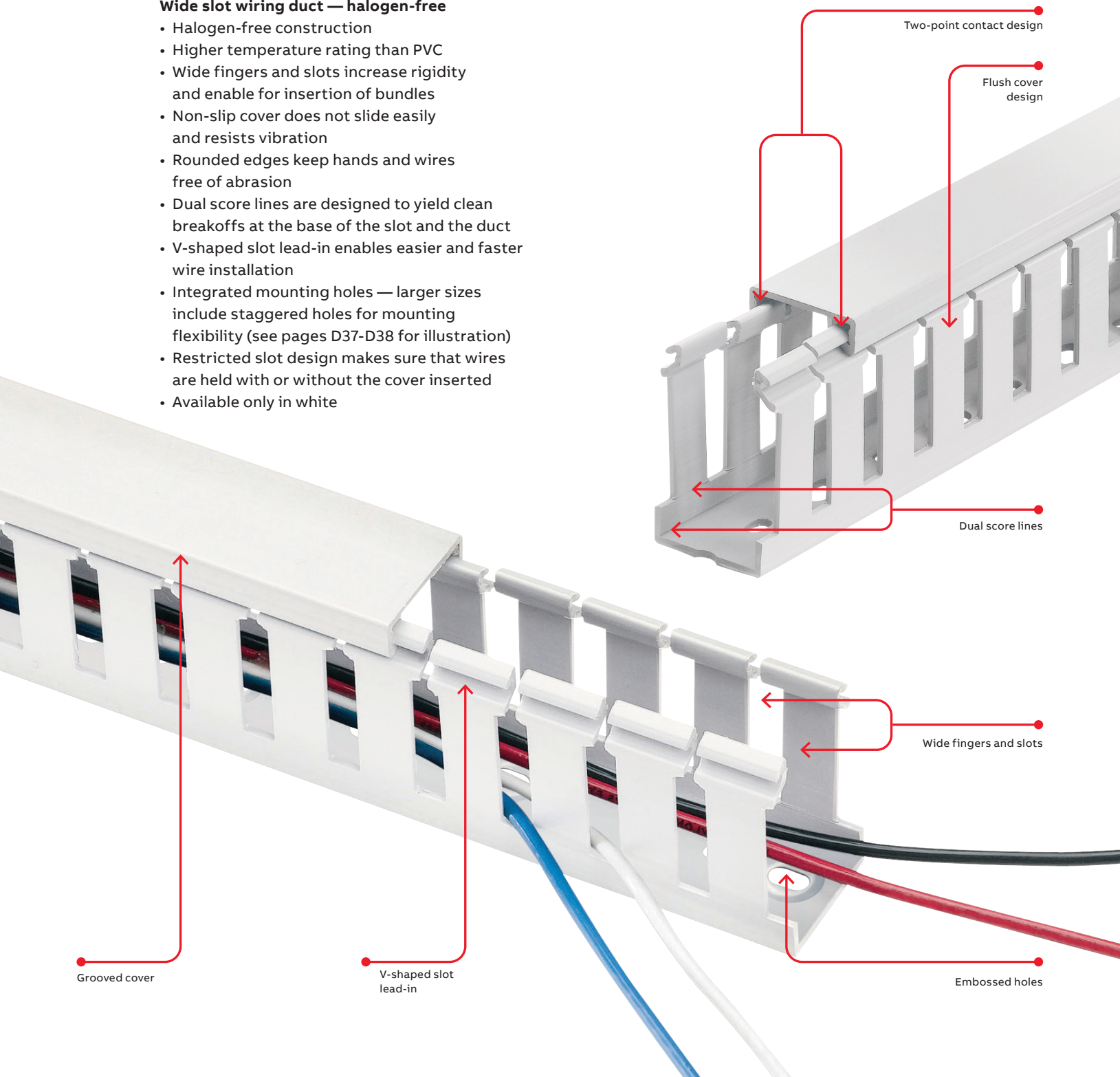


Metric halogen-free wide and narrow slot wiring duct

Perfect for high-temperature areas.

Wide slot wiring duct — halogen-free

- Halogen-free construction
- Higher temperature rating than PVC
- Wide fingers and slots increase rigidity and enable for insertion of bundles
- Non-slip cover does not slide easily and resists vibration
- Rounded edges keep hands and wires free of abrasion
- Dual score lines are designed to yield clean breakoffs at the base of the slot and the duct
- V-shaped slot lead-in enables easier and faster wire installation
- Integrated mounting holes — larger sizes include staggered holes for mounting flexibility (see pages D37-D38 for illustration)
- Restricted slot design makes sure that wires are held with or without the cover inserted
- Available only in white



Grooved cover

V-shaped slot lead-in

Two-point contact design

Flush cover design

Dual score lines

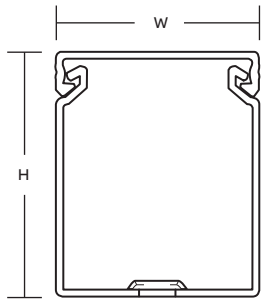
Wide fingers and slots

Embossed holes

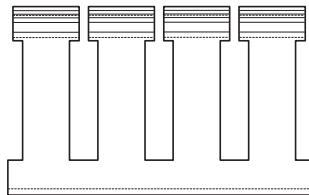


For a complete listing of wide slot dimensional details, see page D37.

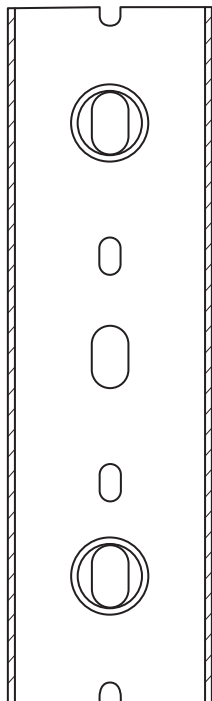
Diagrams



Front view with cover




Side view



Bottom view

Cat. no.	Description	Size (W x H)		Cover Duct cat. no.	Cover std. ctn. qty.	Cover std. ctn. qty.	Length (ft.)
		in.	mm				
TY1X1WHW6	1 x 1 halogen-free white duct	1.25 x 1.14	31.8 x 29.0	TY1CHW6	120	120	6
TY1X15WHW6	1 x 1.5 halogen-free white duct	1.25 x 1.60	31.8 x 40.6	TY1CHW6	120	120	6
TY1X2WHW6	1 x 2 halogen-free white duct	1.25 x 2.10	31.8 x 53.3	TY1CHW6	120	120	6
TY1X3WHW6	1 x 3 halogen-free white duct	1.25 x 3.05	31.8 x 77.5	TY1CHW6	120	120	6
TY1X4WHW6	1 x 4 halogen-free white duct	1.25 x 4.37	31.8 x 111.0	TY1CHW6	60	120	6
TY15X15WHW6	1.5 x 1.5 halogen-free white duct	1.75 x 1.60	44.5 x 40.6	TY15CHW6	120	120	6
TY15X2WHW6	1.5 x 2 halogen-free white duct	1.75 x 2.10	44.5 x 53.3	TY15CHW6	120	120	6
TY15X3WHW6	1.5 x 3 halogen-free white duct	1.75 x 3.05	44.5 x 77.5	TY15CHW6	120	120	6
TY15X4WHW6	1.5 x 4 halogen-free white duct	1.75 x 4.37	44.5 x 111.0	TY15CHW6	60	120	6
TY2X1WHW6	2 x 1 halogen-free white duct	2.25 x 1.24	57.2 x 31.5	TY2CHW6	120	120	6
TY2X2WHW6	2 x 2 halogen-free white duct	2.25 x 2.19	57.2 x 55.6	TY2CHW6	120	120	6
TY2X3WHW6	2 x 3 halogen-free white duct	2.25 x 3.14	57.2 x 79.8	TY2CHW6	60	120	6
TY2X4WHW6	2 x 4 halogen-free white duct	2.25 x 4.46	57.2 x 113.3	TY2CHW6	60	120	6
TY25X3WHW6	2.5 x 3 halogen-free white duct	2.75 x 3.14	69.9 x 79.8	TY25CHW6	60	120	6
TY3X1WHW6	3 x 1 halogen-free white duct	3.25 x 1.24	82.6 x 31.5	TY3CHW6	120	120	6
TY3X2WHW6	3 x 2 halogen-free white duct	3.25 x 2.19	82.6 x 55.6	TY3CHW6	60	120	6
TY3X3WHW6	3 x 3 halogen-free white duct	3.25 x 3.14	82.6 x 79.8	TY3CHW6	60	120	6
TY3X4WHW6	3 x 4 halogen-free white duct	3.25 x 4.46	82.6 x 113.3	TY3CHW6	60	120	6
TY3X5WHW6	3 x 5 halogen-free white duct	3.25 x 5.15	82.6 x 130.8	TY3CHW6	60	120	6
TY4X2WHW6	4 x 2 halogen-free white duct	4.25 x 2.19	108.0 x 55.6	TY4CHW6	60	120	6
TY4X3WHW6	4 x 3 halogen-free white duct	4.25 x 3.14	108.0 x 79.8	TY4CHW6	60	120	6
TY4X4WHW6	4 x 4 halogen-free white duct	4.25 x 4.46	108.0 x 113.3	TY4CHW6	30	120	6
TY4X5WHW6	4 x 5 halogen-free white duct	4.25 x 5.15	108.0 x 130.8	TY4CHW6	30	120	6

 = space for colour identifier: Standard lengths are 6 feet.
 To order duct without mounting holes, add suffix NM to catalogue number.
 Example: TY1XWHW6NM is a 1 in. x 1 in. wide slot halogen-free white duct with no mounting holes.
 Vinyl duct is UL Recognized, CSA Certified and meets the JIC requirements
 PVC vinyl duct is UL Recognized, CSA Certified and CE Compliant

W = White 

Metric halogen-free wide and narrow slot wiring duct

Metric halogen-free wide slot wiring duct

For a complete listing of wide slot dimensional details, see page D37.

Cat. no.*	Description (mm)	Size (W x H)		Cover cat. no.*	Duct std. ctn. qty. (meters)	Length (meters)
		in.	mm			
1SL9019A00	15 x 17 Halogen-free wide finger duct	0.59 x 0.67	15 x 17	1SL5316A00	46	2
1SL9033A00	25 x 30 Halogen-free wide finger duct	0.98 x 1.18	25 x 30	1SL5317A00	58	2
1SL9043A00	25 x 40 Halogen-free wide finger duct	0.98 x 1.57	25 x 40	1SL5317A00	48	2
1SL9063A00	25 x 60 Halogen-free wide finger duct	0.98 x 2.36	25 x 60	1SL5317A00	34	2
1SL9083A00	25 x 80 Halogen-free wide finger duct	0.98 x 3.15	25 x 80	1SL5317A00	28	2
1SL9035A00	40 x 30 Halogen-free wide finger duct	1.57 x 1.18	40 x 30	1SL5318A00	40	2
1SL9045A00	40 x 40 Halogen-free wide finger duct	1.57 x 1.57	40 x 40	1SL5318A00	30	2
1SL9065A00	40 x 60 Halogen-free wide finger duct	1.57 x 2.36	40 x 60	1SL5318A00	22	2
1SL9085A00	40 x 80 Halogen-free wide finger duct	1.57 x 3.15	40 x 80	1SL5318A00	36	2
1SL9095A00	40 x 100 Halogen-free wide finger duct	1.57 x 3.94	40 x 100	1SL5318A00	28	2
1SL9037A00	60 x 30 Halogen-free wide finger duct	2.36 x 1.18	60 x 30	1SL5319A00	52	2
1SL9047A00	60 x 40 Halogen-free wide finger duct	2.36 x 1.57	60 x 40	1SL5319A00	40	2
1SL9067A00	60 x 60 Halogen-free wide finger duct	2.36 x 2.36	60 x 60	1SL5319A00	32	2
1SL9087A00	60 x 80 Halogen-free wide finger duct	2.36 x 3.15	60 x 80	1SL5319A00	24	2
1SL9096A00	60 x 100 Halogen-free wide finger duct	2.36 x 3.94	60 x 100	1SL5319A00	20	2
1SL9049A00	80 x 40 Halogen-free wide finger duct	3.15 x 1.57	80 x 40	1SL5320A00	32	2
1SL9069A00	80 x 60 Halogen-free wide finger duct	3.15 x 2.36	80 x 60	1SL5320A00	24	2
1SL9089A00	80 x 80 Halogen-free wide finger duct	3.15 x 3.15	80 x 80	1SL5320A00	16	2
1SL9097A00	80 x 100 Halogen-free wide finger duct	3.15 x 3.94	80 x 100	1SL5320A00	14	2
1SL9051A00	100 x 40 Halogen-free wide finger duct	3.94 x 1.57	100 x 40	1SL5321A00	24	2
1SL9071A00	100 x 60 Halogen-free wide finger duct	3.94 x 2.36	100 x 60	1SL5321A00	20	2
1SL9091A00	100 x 80 Halogen-free wide finger duct	3.94 x 3.15	100 x 80	1SL5321A00	16	2
1SL9098A00	100 x 100 Halogen-free wide finger duct	3.94 x 3.94	100 x 100	1SL5321A00	8	2
1SL9053A00	120 x 40 Halogen-free wide finger duct	4.72 x 1.57	120 x 40	1SL5322A00	20	2
1SL9073A00	120 x 60 Halogen-free wide finger duct	4.72 x 2.36	120 x 60	1SL5322A00	14	2
1SL9093A00	120 x 80 Halogen-free wide finger duct	4.72 x 3.15	120 x 80	1SL5322A00	12	2

*Covers are included with all duct orders.

Contact local sales office for pricing and delivery information.

Metric halogen-free wide and narrow slot wiring duct

Metric halogen-free narrow slot wiring duct

For a complete listing of narrow slot dimensional details, see page D38.

Cat. no.*	Description	Size (W x H)		Cover cat. no.*	Duct std. ctn. qty. (meters)	Length (meters)
		in.	mm			
1SL9119A00	15 x 17 Halogen-free narrow finger duct	0.59 x 0.67	15 x 17	1SL5316A00	46	2
1SL9133A00	25 x 30 Halogen-free narrow finger duct	0.98 x 1.18	25 x 30	1SL5317A00	58	2
1SL9143A00	25 x 40 Halogen-free narrow finger duct	0.98 x 1.57	25 x 40	1SL5317A00	40	2
1SL9163A00	25 x 60 Halogen-free narrow finger duct	0.98 x 2.36	25 x 60	1SL5317A00	52	2
1SL9183A00	25 x 80 Halogen-free narrow finger duct	0.98 x 3.15	25 x 80	1SL5317A00	48	2
1SL9135A00	40 x 30 Halogen-free narrow finger duct	1.57 x 1.18	40 x 30	1SL5318A00	30	2
1SL9145A00	40 x 40 Halogen-free narrow finger duct	1.57 x 1.57	40 x 40	1SL5318A00	40	2
1SL9165A00	40 x 60 Halogen-free narrow finger duct	1.57 x 2.36	40 x 60	1SL5318A00	32	2
1SL9185A00	40 x 80 Halogen-free narrow finger duct	1.57 x 3.15	40 x 80	1SL5318A00	24	2
1SL9137A00	60 x 30 Halogen-free narrow finger duct	2.36 x 1.18	60 x 30	1SL5319A00	20	2
1SL9147A00	60 x 40 Halogen-free narrow finger duct	2.36 x 1.57	60 x 40	1SL5319A00	34	2
1SL9167A00	60 x 60 Halogen-free narrow finger duct	2.36 x 2.36	60 x 60	1SL5319A00	22	2
1SL9187A00	60 x 80 Halogen-free narrow finger duct	2.36 x 3.15	60 x 80	1SL5319A00	32	2
1SL9149A00	80 x 40 Halogen-free narrow finger duct	3.15 x 1.57	80 x 40	1SL5320A00	24	2
1SL9169A00	80 x 60 Halogen-free narrow finger duct	3.15 x 2.36	80 x 60	1SL5320A00	20	2
1SL9189A00	80 x 80 Halogen-free narrow finger duct	3.15 x 3.15	80 x 80	1SL5320A00	14	2
1SL9151A00	100 x 40 Halogen-free narrow finger duct	3.94 x 1.57	100 x 40	1SL5321A00	28	2
1SL9171A00	100 x 60 Halogen-free narrow finger duct	3.94 x 2.36	100 x 60	1SL5321A00	36	2
1SL9191A00	100 x 80 Halogen-free narrow finger duct	3.94 x 3.15	100 x 80	1SL5321A00	24	2
1SL9153A00	120 x 40 Halogen-free narrow finger duct	4.72 x 1.57	120 x 40	1SL5322A00	16	2
1SL9173A00	120 x 60 Halogen-free narrow finger duct	4.72 x 2.36	120 x 60	1SL5322A00	16	2
1SL9193A00	120 x 80 Halogen-free narrow finger duct	4.72 x 3.15	120 x 80	1SL5322A00	12	2

*Covers are included with all duct orders.

Replacement covers for metric halogen-free wiring duct

Cat. no.	Description	Size (mm)	Length / pack qty. (meters)
1SL5316A00	15 mm wiring duct cover	15	2 / 200
1SL5317A00	25 mm wiring duct cover	25	2 / 60
1SL5318A00	40 mm wiring duct cover	40	2 / 40
1SL5319A00	60 mm wiring duct cover	60	2 / 24
1SL5320A00	80 mm wiring duct cover	80	2 / 16
1SL5321A00	100 mm wiring duct cover	100	2 / 48
1SL5322A00	120 mm wiring duct cover	120	2 / 36