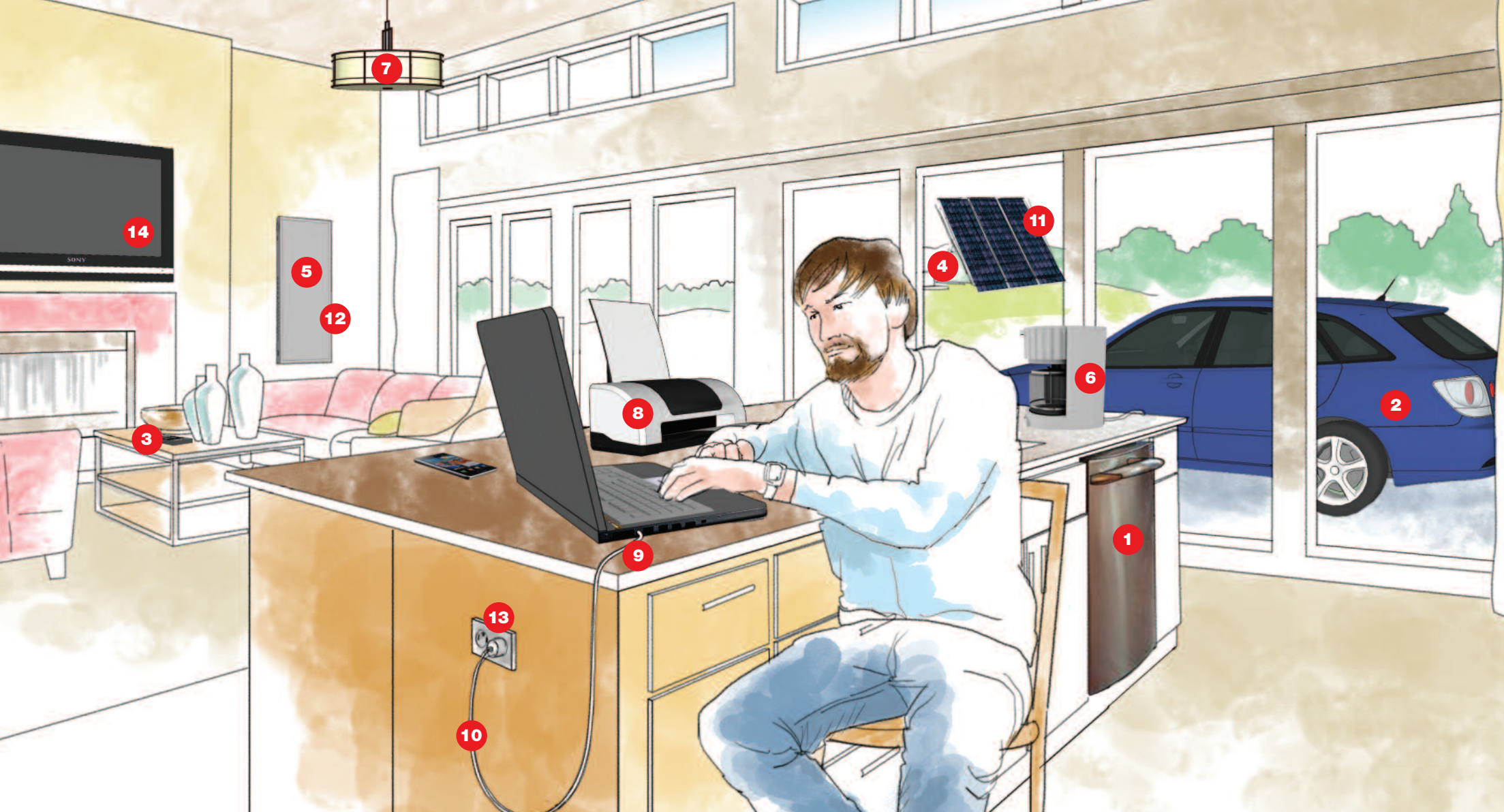




# Electrical and Electronic

Vydyne® PA66 and PA66/6 Products for  
Electrical and Electronic Applications





#### PRODUCTS USED

<b>1 Appliance Connectors</b>	M344, EC0315, EC0366, 909
<b>2 Automotive Connectors</b>	21SPC, 22HSP, R515J, R525, R533, R535J, R543
<b>3 Battery Seals</b>	21SPC, 21SPF, 20NSP, 47
<b>4 Cable Glands</b>	21SPC, 22HSP, M344, EC0315, EC0366
<b>5 Circuit Breakers</b>	909
<b>6 Kitchen Appliance Parts</b>	21SPC, 212SPF, 20NSP, R513, R515J, R525, R533, R535J
<b>7 Lighting</b>	21SPC, 21SPF, 20NSP, EC0366, EC0315

#### PRODUCTS USED

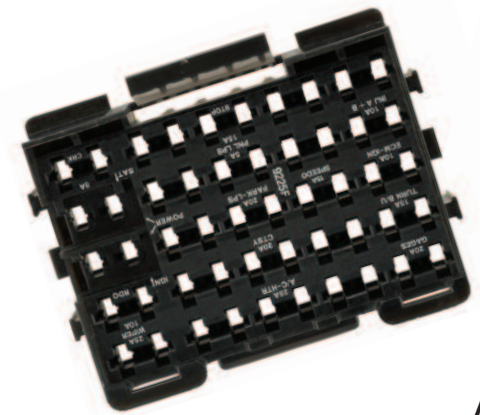
<b>8 Motors and Bobbins</b>	R513, R515J, R525, R533, R535J, R543, R550
<b>9 Power Connectors</b>	EC0315, EC0366
<b>10 Power Cords, Sockets, Outlets</b>	21SPF, EC0315, EC0366
<b>11 Solar Connectors</b>	EC0315, EC0366
<b>12 Terminal Blocks</b>	EC0315, EC0366
<b>13 Wall Plates</b>	21SPC, 21SPF, 20NSP
<b>14 Wire-to-Board Connectors</b>	R515J, R525, R530, R533, R535J

# Vydyne® Products for Electrical and Electronic Applications

Category ▶	General-purpose				Impact-modified			Glass-filled							Flame-retardant				
Product ▶	21SPF	21SPC	20NSP	22HSP	49H	47H	41H	R513	R515J* NEW	R525	R533	R535J* NEW	R543	R550	M344	ECO315	ECO366	909	
<b>Applications ▼</b>																			
Switches																			
Battery Seals																			
Office Equipment																			
Wall Plates																			
Electrical Sockets																			
<b>Lighting</b>																			
Lamp Contact Holders																			
<b>Plugs and Cords</b>																			
Cable Gland/Cord Grips																			
Power Cords																			
Computer/Electrical Plugs																			
<b>Connectors</b>																			
Industrial CEE Connectors																			
Unattended Appliances																			
Solar																			
Automotive																			
Terminal Blocks																			
<b>Appliances/Industrial</b>																			
General-purpose																			
Small Kitchen Appliances																			
Motors																			
Bobbins																			
Gears																			
<b>Low-voltage Switchgear</b>																			
Circuit Breakers																			
Contactors																			
Switches																			

\*Ascend launched new electrically-neutral, heat-stabilized grades in 2014.

2 Automotive Fuse Block



7 Lighting

As a leader in PA66 technology, Ascend is committed to...

- Providing high performance, consistent and quality products.
- Working collaboratively with our customers to meet new regulatory and market trends.
- Developing new and improved products for emerging applications.
- Dedicating R&D resources and providing outstanding technical service to meet our customers' expectations.



14 Wire-to-Board Connector

For more information about what Vydyne products can do for you, contact your sales representative or visit us at [www.ascendmaterials.com](http://www.ascendmaterials.com).



4 Cable Gland



## North America

1010 Travis Street, Suite 900  
Houston, TX 77002 USA  
+1 713 315 5700

## Europe

Watson & Crick Hill Park  
11, rue Granbonpré - Bâtiment H  
B-1435 Mont-St-Guibert  
Belgium  
+32 10 60 8600

## Asia

Unit 3602, Raffles City  
No. 268, Xizang Road (M),  
Shanghai, China 200001  
+86 21 6340 3300

**inspiring** everyday™

[www.ascendmaterials.com](http://www.ascendmaterials.com)

© 2015 Ascend Performance Materials Operations LLC

The Ascend Performance Materials, Vidyne and Inspiring Everyday marks and logos are trademarks or registered trademarks of Ascend Performance Materials Operations LLC.

Revised July 2015