

March 12, 2019

To Our Customer and Distribution Partners:

Notification of 3M™ Anisotropic Conductive Film (ACF) portfolio update

As part of our ongoing efforts to improve the support, supply and optimize value to our customers we are improving the minimum order quantity for key 3M™ Anisotropic Conductive Film (ACF) products to support application development. Effective in 2019, the below 3M ACF products will have a revised MOQ of 5 rolls. The table below is a complete list of the products effected by this change.

| SAP ID | SKU | Product | Width (mm) | Length (M) | MOQ |
|------------|-------------|--------------------------------------|------------|------------|-----|
| 7100001347 | 70006457926 | 3M™ Anisotropic Conductive Film 5363 | 1.5 | 50 | 5 |
| 7100001663 | 70006457942 | 3M™ Anisotropic Conductive Film 5363 | 2 | 50 | 5 |
| 7100001632 | 70006457959 | 3M™ Anisotropic Conductive Film 5363 | 2.5 | 50 | 5 |
| 7100007398 | 70006457967 | 3M™ Anisotropic Conductive Film 5363 | 3 | 50 | 5 |
| 7000027563 | 70006457397 | 3M™ Anisotropic Conductive Film 7303 | 2.5 | 35 | 5 |
| 7000001336 | 70006417607 | 3M™ Anisotropic Conductive Film 7303 | 5 | 35 | 5 |
| 7100148895 | 70006458437 | 3M™ Anisotropic Conductive Film 7371 | 1.5 | 50 | 5 |
| 7000001373 | 70006458577 | 3M™ Anisotropic Conductive Film 7371 | 2 | 50 | 5 |
| 7010335069 | 70006458049 | 3M™ Anisotropic Conductive Film 7371 | 2.5 | 50 | 5 |
| 7000001370 | 70006458056 | 3M™ Anisotropic Conductive Film 7371 | 3 | 50 | 5 |

3M™ Anisotropic Conductive Film (ACF) is a heat-bondable, electrically conductive adhesive film. The unbonded film is slightly tacky at room temperature and consists of a thermoset-elastomer and thermoplastic adhesive matrix randomly loaded with conductive particles. These particles allow interconnection of circuit lines through the adhesive thickness, but are spaced far enough apart for the product to be electrically insulating in the plane of the adhesive. Application of heat and pressure causes the adhesive to flow and to bring the circuit pads into contact by trapping the conductive particles. The adhesive rapidly cross-links at modest bonding temperature and pressure. 3M ACF may be used to bond a flexible printed circuit to another flexible printed circuit or to a plastic touch screen or plastic flat panel display device.

We hope you will find this change beneficial to your application. If you have any questions or need more information, please contact your local 3M Adhesives Sales Representative, call 1-800-362-3550 or visit our website at 3M.com/electronics.

Regards,

Ed McGlynn
Global Marketing Manager