



A Furukawa Company

Product Change Notice/
Product Recall Notice

<p>1. Supplier Information</p> <p>OFS One BrightWave Boulevard, Carrollton, GA 30117</p> <p>Contact: Dan Hendrickson (770)798-5971 dahendrickson@ofsoptics.com</p>	<p>2. Product Change/ Recall Notice No.</p> <p>2012-0012-1 D</p>	<p>2a. Include on www.ofsoptics.com</p> <p>Yes.</p>
<p>3. Issue Date of Change/Recall</p> <p>May 15, 2012</p>	<p>4. System & Product Description</p> <p>Nylon Tight Buffer Discontinued (Force Majeure)</p>	
<p>5. New Product ID</p> <p>PREFIX -<i>nnn</i>V- X₂ X₃ X₄-X₅-X₆</p> <p>Where:</p> <ul style="list-style-type: none"> • PREFIX is 9P16, 9P20, 9P30 • See Table 2 showing detailed definitions • <i>nnn</i> Fiber Count • V version • X₂ Fiber Type • X₃ Jacket Rating • X₄ Color • X₅ Fiber Attenuation • X₆ Special Notations <p>Example Cable Print NEW: OFS MINICORD ALLWAVE FLEX+ ZWP OPTICAL CABLE -C- 9P16-001C-WRY C(UL)US TYPE OFNR OFN-LS [CSA OFN FT4] PC9-020121001 ----- FEET”</p>	<p>6. Old Product ID</p> <p>PREFIX -<i>nnn</i>V- X₂ X₃ X₄</p> <p>Where:</p> <ul style="list-style-type: none"> • PREFIX is LG1.6, LG2.0, LG3.0, or NP1.6, NP2.0, or NP3.0 • <i>nnn</i> Fiber Count • V version • X₂ Fiber Type • X₃ Jacket Rating • X₄ Color <p>Example Cable Print Old: OFS MINICORD ALLWAVE FLEX+ ZWP OPTICAL CABLE -C- LG1.6C-001C-WRY C(UL)US TYPE OFNR OFN-LS [CSA OFN FT4] PC9-020121001 ----- FEET”</p>	
<p>7. Associated Products or Changes Affected</p> <p>All cordage based products using Nylon tight buffer (900 or 600 micron)</p>		
<p>8. Drawing No.</p> <p>N/A</p>	<p>9. Product Change Classification</p> <p>D</p>	
<p>10. Classification Substantiation</p> <p>To move all cordage products using Nylon based tight buffer to Low Smoke PVC tight buffer or to UV Cured Tight Buffer</p>		
<p>11. Reason(s) for Change/Recall</p> <p>Due to a catastrophic event at a manufacturing facility (Evonik Industries AG, Germany) of our primary material supplier there is a global disruption in supply of a key Nylon material. This will impact suppliers and customers in multiple industries including automotive, solar energy and telecommunications. The nylon shortage is a situation of force majeure requiring a rapid change to alternate buffer materials (Low Smoke PVC or UV Cured Coating).</p>		
<p>12. Description of Change/Recall</p> <p>Nylon tight buffers will be replaced within all cordage materials to either Low Smoke PVC or UV Cured Acrylate. The LSPVC is targeted at NAR Region based cables requiring OFNR ratings and UVCured is targeted at LSZH EMEA based standards rated products.</p>		
<p>13. Effect of Change/Recall</p> <p>No change in form, fit or function.</p>		
<p>14. Material/Product Affected</p> <p>New cable codes will be released to note the changes and effective dates. Target change overs will start immediately.</p>		



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15. Documentation Affected Data sheets for 1.6, 2.0 and 3.0 based cordages	
16. Supplier Implementation Date May 15, 2012	17. Modification Completion Date June 1, 2012
18. Modification/Recall Location N/A	
19. Modification/Recall Cost N/A	
20. Location and Quantity of Equipment N/A	
21. Attachments N/A	
22. Comments Refer to Table 1 for list of products that will be discontinued and replaced with new product codes starting May 15, 2012.	

Table 1: Discontinued Part Numbers

Standard Products with 2011 Sales

Old Product Code	Original Descriptor	New Product Code (assigned at time of order)	New Descriptor
PRO-000-101	LG1.6C-001C-BRB		9P16-001C-BRB
PRO-000-845	LG1.6C-001C-FRA		9P16-001C-FRA
PRO-000-090	LG1.6C-001C-LRS		9P16-001C-LRS
PRO-000-085	LG1.6C-001C-WRB		9P16-001C-WRB
PRO-000-427	LG1.6C-001C-WRR		9P16-001C-WRR
PRO-000-069	LG1.6C-001C-WRY		9P16-001C-WRY
PRO-000-679	LG1.6C-001C-ZRA		9P16-001C-ZRA
PRO-000-452	LG1.6C-002C-FRA		9P16-002C-FRA
PRO-000-091	LG1.6C-002C-LRS		9P16-002C-LRS
PRO-000-092	LG1.6C-002C-MRO		9P16-002C-MRO
PRO-000-420	LG1.6C-002C-WRB		9P16-002C-WRB
PRO-000-891	LG1.6C-002C-WRR		9P16-002C-WRR
PRO-000-006	LG1.6C-002C-ARY		9P16-002C-WRY
PRO-000-253	LG1.6C-002C-WRY		9P16-002C-WRY
PRO-000-094	LG1.6C-002C-ZRA		9P16-002C-ZRA
PRO-000-278	LG1.6C-002C-ZRO		9P16-002C-ZRO
PRO-000-362	LG2.0C-001C-LPO		9P20-001C-LPO
PRO-000-070	LG2.0C-001C-LRO		9P20-001C-LRO
PRO-000-566	LG2.0C-001C-MPO		9P20-001C-MPO
PRO-000-544	LG2.0C-001C-TRY		9P20-001C-TRY
PRO-000-565	LG2.0C-001C-WPY		9P20-001C-WPY
PRO-000-096	LG2.0C-001C-WRB		9P20-001C-WRB
PRO-000-097	LG2.0C-001C-WRY		9P20-001C-WRY
PRO-000-255	LG2.0C-001C-ARY		9P20-001C-WRY
PRO-000-660	LG2.0C-001C-3RA		9P20-001C-ZRA
PRO-000-428	LG2.0C-002C-FRA		9P20-002C-FRA
PRO-000-071	LG2.0C-002C-LRO		9P20-002C-LRO
PRO-000-589	LG2.0C-002C-MPO		9P20-002C-MPO
PRO-000-274	LG2.0C-002C-MRO		9P20-002C-MRO
PRO-000-527	LG2.0C-002C-WPY		9P20-002C-WPY
PRO-000-421	LG2.0C-002C-WRB		9P20-002C-WRB
PRO-000-553	LG2.0C-002C-LPO		9P20-002C-WRK
PRO-000-010	LG2.0C-002C-ARY		9P20-002C-WRY
PRO-000-099	LG2.0C-002C-WRY		9P20-002C-WRY
PRO-000-393	LG2.0C-002C-ZPA		9P20-002C-ZPA
PRO-000-072	LG2.0C-002C-ZRA		9P20-002C-ZRA

Table 1: Discontinued Part Numbers

Standard Products with 2011 Sales

Old Product Code	Original Descriptor	New Product Code (assigned at time of order)	New Descriptor
PRO-000-643	LG2.0C-002C-3RA		9P20-002C-ZRA
PRO-000-275	LG3.0C-001C-LPO		9P30-001C-LPO
PRO-000-073	LG3.0C-001C-LRO		9P30-001C-LRO
PRO-000-356	LG3.0C-001C-LRS		9P30-001C-LRS
PRO-000-429	LG3.0C-001C-HRA		9P30-001C-MRA
PRO-000-347	LG3.0C-001C-WPB		9P30-001C-WPB
PRO-000-604	LG3.0C-001C-WPY		9P30-001C-WPY
PRO-000-066	LG3.0C-001C-WRB		9P30-001C-WRB
PRO-000-086	LG3.0C-001C-WRY		9P30-001C-WRY
PRO-000-231	LG3.0C-002C-MPO		9P30-002C-MPO
PRO-000-514	LG3.0C-002C-WPY		9P30-002C-WPY
PRO-000-056	LG3.0C-002C-WRY		9P30-002C-WRY
PRO-000-078	LG3.0C-002C-ZRA		9P30-002C-ZRA
PRO-000-358	LG1.6C-001C-WHV		9U16-001C-WHV
PRO-000-267	LG1.6C-001C-WHY		9U16-001C-WHY
PRO-000-444	LG1.6C-002C-WHV		9U16-002C-WHV
PRO-000-361	LG2.0C-001C-LHO		9U20-001C-LHO
PRO-000-445	LG2.0C-002C-WHY		9U20-002C-WHY
PRO-000-235	LG3.0C-001C-WHY		9U30-001C-WHY
PRO-000-776	LG3.0C-002C-WHY		9U30-002C-WHY

